# ALCOTEST 9510 PARAMETER REPORT

Equipm	ent	
Serial No.	:	
Firmware:		
WinCE ap	plication:	
Configura	tion:	
Cornigura	uon.	

ARMK-0265 8326739 1.5 8326738 2.9 8326737 3.10

Date: Time:

05/14/2025 10:01:13

rime.	10:01:13		
Parameter min. blow time min. breath volume for females of min. breath volume for all other min. blow flow plateau detection limit plateau detection start conc.	age 60+	5.0 1.2 1.5 4.5 4 70	s L L L/min % microgram/L
neg. flow detection (part. vacuum neg. flow detection sensitivy	) .	10.0 10	hPa
cal. gas abort volume result-to-zero limit ambient air check limit		0.4 0.0050 0.0049	L %BAC %BAC
interference det. d-criterion limit al interference det. d-criterion limit re interference det. t-criterion limit ab interference det. t-criterion limit re	ol. S.	38 10.0 8 2.1	microgram/L % microgram/L %
IR CO2 offset IR H2O offset EC H2O offset		10 4 0	microgram/L microgram/L microgram/L
Value-based EC aging comp. on/o Time-based EC aging comp. on/of Time-based EC aging comp. per n Time-based EC aging comp. maxi	f (1/0) nonth	0 1 0.2 3.0	% %
EC fatigue comp. max. sum EC fatigue comp. factor EC fatigue comp. minutes		15000 50 180	
mouth alc. mark limit mouth alc. lower limit mouth alc. slope mouth alc. zero limit mouth alc. max. neg. sum mouth alc. max. 2nd derivative		500 30 6 50 6 35	

### ALCOTEST 9510 CERTIFICATION REPORT - WET ADJUST (PART I) Seaside Heights

Equipment

Inst. Model No.: Firmware:

ALCOTEST 9510 Serial No.:

8326739 1.5 Config.: ARMK-0265

8326737 3.10

WinCE:

8326738 2,9

Wet Adjust Record

Wet Adjust File No.: 159

Wet Adjust Date: Wet Adjust Time:

05/14/2025 10:43:00

Wet Adjust No.:

Concentration: Adjusting Unit:

0.100 %

X-Cal 2000 23240

Adj. Unit Ser. No.: Soln. Bottle No.:

**ARMN-0039** 414

Adj. Unit Exp.:

10/04/2025 Adjust Soln. Exp.: 06/28/2025

Preadjust Simulator Temp.:

34.00 degree C 34.00 degree C

Postadjust Simulator Temp.:

Solution Lot No.:

Result

Procedure completed successfully.

Coordinator

Last Name: Bellay -

First Name: David

MI: M.

Badge No.: 8112

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

Tr 1 164 8112

Signed:

Date: 05/14/2025

### ALCOTEST 9510 CERTIFICATION REPORT - DRY ADJUST (PART II) Seaside Heights

Equipment

Inst. Model No.: Firmware:

ALCOTEST 9510 Serial No.:

8326739 1.5

Config.:

ARMK-0265

8326737 3.10

WinCE:

8326738 2.9

**Dry Adjust Record** 

Dry Adjust File No.: 160

Dry Adjust Date: Dry Adjust Time:

05/14/2025 11:00:53

Dry Adjust No.:

5

Concentration: Dry Gas Lot No.: 0.100 %

302-402755160 Barom. Model No.:

Adjust Gas Exp.: Mensor CPG2300 Barom. Serial No.: 05/24/2026

Barom. Cert. Exp.:09/26/2025

Pre-adjust Amb. Pressure:

1016 hPa

41001RDH Post-adjust Amb. Pressure:

1016 hPa

### Result

Procedure completed successfully.

### Coordinator

Last Name: Bellay -

First Name: David

MI: M.

Badge No.: 8112

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

11- 0 SBMy 812

Signed:

Date: 05/14/2025

### ALCOTEST 9510 CERTIFICATION REPORT - LINEARITY (PART III) Seaside Heights

Equipment

Inst. Model No.: Firmware:

ALCOTEST 9510 Serial No.: 8326739 1.5

Config.:

ARMK-0265 8326737 3.10

WinCE:

8326738 2.9

**Linearity Record** 

Linearity File No.:

161

Lin. Date:

05/14/2025

Lin. No.:

5

0.040% Dry Gas Lot No.: 302-402755169 0.080% Dry Gas Lot No.:

302-402732434

Adjust. Gas Exp.: Adjust. Gas Exp.:

05/25/2026 04/28/2026 12/14/2026

0.160% Dry Gas Lot No.: 0.300% Dry Gas Lot No.:

302-402922401 302-402757701

Adjust. Gas Exp.: Adjust. Gas Exp.:

05/26/2026

**Data Summary** 

Para Summary				
Function	Result	Time	Barometric	Comment(s)
	<u>%BAC</u>	<u>hh:mm:ss</u>	Pres. [hPa]	or Status Code
Ambient Air Blank	0.000	11:28:51		*TEST PASSED*
Control .04 Test 1 EC	0.039	11:29:25	1016	*TEST PASSED*
Control .04 Test 1 IR	0.039	11:29:25	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:30:31	1010	*TEST PASSED*
Control .04 Test 2 EC	0.039	11:30:42	1016	*TEST PASSED*
Control .04 Test 2 IR	0.039	11:30:42	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:33:06	1010	*TEST PASSED*
Control .08 Test 3 EC	0.078	11:33:41	1016	*TEST PASSED*
Control .08 Test 3 IR	0.079	11:33:41	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:34:51	1010	*TEST PASSED*
Control .08 Test 4 EC	0.079	11:35:03	1016	*TEST PASSED*
Control .08 Test 4 IR	0.080	11:35:03	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:38:16	1010	*TEST PASSED*
Control .16 Test 5 EC	0.154	11:38:53	1016	*TEST PASSED*
Control .16 Test 5 IR	0.158	11:38:53	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:40:10		*TEST PASSED*
Control .16 Test 6 EC	0.158	11:40:25	1016	*TEST PASSED*
Control .16 Test 6 IR	0.159	11:40:25	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:48:05		*TEST PASSED*
Control .30 Test 7 EC	0.299	11:48:41	1016	*TEST PASSED*
Control .30 Test 7 IR	0.305	11:48:41	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:50:06		*TEST PASSED*
Control .30 Test 8 EC	0.304	11:50:19	1016	*TEST PASSED*
Control .30 Test 8 IR	0.307	11:50:19	1016	*TEST PASSED*
Ambient Air Blank	0.000	11:50:53		*TEST PASSED*

### Result

All tests within acceptable tolerance.

Coordinator

Last Name: Bellay -

First Name: David

MI: M.

Badge No.: 8112

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences,

1, 0 /BAy 8112

Signed:

Date: 05/14/2025

# ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 1 Seaside Heights SERIAL NUMBER: ARMK-0265

Equipment Inst. Model No.:

Firmware:

ALCOTEST 9510 Serial No.:

ARMK-0265

WinCE:

8326738 2.9

Cyl1 Install File No.: 111

8326739 1.5

Config.: Cyl1 Install Date:

8326737 3.10 07/29/2024

Cyl1 Install No.:

Control Tests (0.100%)

Installation Inlet: Dry Gas Lot No .:

#1 (Upper) 302-402843436

Post test active Cyl.: Dry Gas Lot Exp.:

#2 (Lower) 09/08/2026

**Data Summary** 

and the section of th				
Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	10:17:45		*TEST PASSED*
Control Test 1			1016	*TEST PASSED*
EC Result	0.097	10:18:31	1010	*TECT DAGGED
IR Result	0.100	10:18:31		*TEST PASSED*
Ambient Air Blank				*TEST PASSED*
Control Test 2	0.000	10:19:43		*TEST PASSED*
			1016	*TEST PASSED*
EC Result	0.100	10:20:07		*TEST PASSED*
IR Result	0.100	10:20:07		*TEST PASSED*
Ambient Air Blank	0.000	10:21:21		
Control Test 3		I Waster Lader E	4040	*TEST PASSED*
EC Result	0.400		1016	*TEST PASSED*
	0.100	10:21:45		*TEST PASSED*
IR Result	0.100	10:21:45		*TEST PASSED*
Ambient Air Blank	0.000	10:22:17		*TEST PASSED*

#### Result

All tests within acceptable tolerance.

Coordinator

Last Name: Waldrop -

First Name: Robert

MI: W

Badge No.: 8256

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

Signed:

Date: 07/29/2024

# ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 2 Seaside Heights SERIAL NUMBER: ARMK-0265

Equipment

inst. Model No.: Firmware:

ALCOTEST 9510 Serial No.:

Config.:

ARMK-0265

WinCE:

8326738 2.9

Cyl2 Install File No.: 27

8326739 1.5

Cyl2 Install Date:

8326737 3.10 12/04/2023

Cyl2 Install No .:

Control Tests (0.100%)

Installation Inlet: Dry Gas Lot No .:

#2 (Lower) 302-402755079

Post test active Cyl.: Dry Gas Lot Exp.:

#1 (Upper) 05/31/2026

**Data Summary** 

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank Control Test 1 EC Result IR Result Ambient Air Blank Control Test 2	0.000 0.099 0.100 0.000	09:55:21 09:56:07 09:56:07 09:57:11	1010	*TEST PASSED* *TEST PASSED* *TEST PASSED* *TEST PASSED* *TEST PASSED*
EC Result IR Result Ambient Air Blank Control Test 3 EC Result IR Result Ambient Air Blank	0.100 0.100 0.000 0.101 0.101	09:57:35 09:57:35 09:58:39 09:59:03 09:59:03	1010	*TEST PASSED*  *TEST PASSED*  *TEST PASSED*  *TEST PASSED*  *TEST PASSED*  *TEST PASSED*  *TEST PASSED*
VOINDER VII DISHK	0.000	09:59:26	•	*TEST PASSED*

### Result

All tests within acceptable tolerance.

### Coordinator

Last Name: Lutz -

First Name: Dennis

MI: J

Badge No.: 7045

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

Signed:

Date: 12/04/2023

# CERTIFICATE OF ANALYSIS EBS - ETHANOL BREATH STANDARD

Part Number: 4401036

DRAEGER MEDICAL SYSTEMS INC

Sales order: 1123816776 Date: September 18, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY:

+/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#:

302-402843436

ETHANOL IN NITROGEN

Product Expiration: September 08, 2026

COMPONENT	PPM	(BrAC)
ETHANOL NITROGEN	260,5PPM BAL	(0.100)
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	263.3	(0,101)
REFERENCE STANDARD	CYLINDER	CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260.7

\* CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

#### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: September 08, 2023

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are markifactured and tested within the requirements of GFR 49 part 178.65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

# CERTIFICATE OF ANALYSIS EBS - ETHANOL BREATH STANDARD

DRAEGER MEDICAL SYSTEMS INC.:

Sales order: 1121656187 Date: June 30, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY:

+/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#: 302-402755079

ETHANOL IN NITROGEN

Product Expiration: May 31, 2026

	O O B Francis and a service		. Todace expiration, May 31, 2020		
	COMPONENT	PPM	(BrAC)		
	ETHANOL NITROGEN	260.5PPM BAL	(0.100)		
	AVERAGE ANALYTICAL VALUE	PPM	(BrAC)		
	ETHANOL	262.5	(0.101)		
RE	FERENCE STANDARD	CYLINDER	CONCENTRATION PPM		
N.M	II. TRACEABLE STANDARDS*	ND38424	200 =		

260.7

CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

#### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44. Traceable certificate numbers 3445312 and 3398673.

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST firrough the Mutual Recognition Agreement (CIPM MRA).

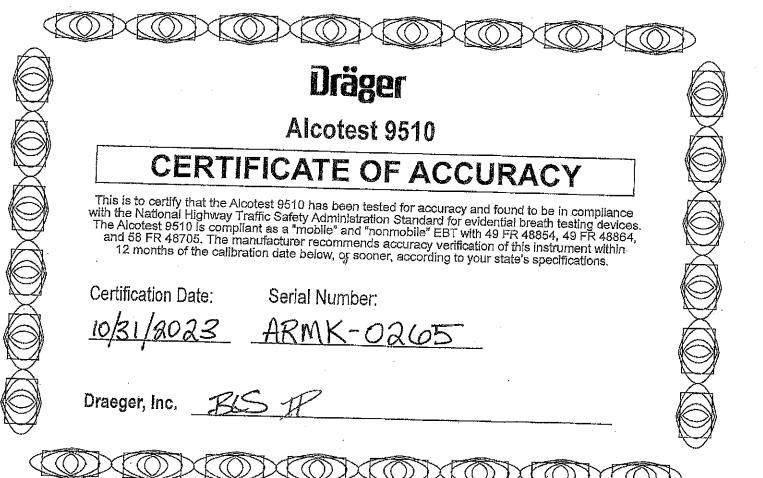
CALIGAZ palibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for treath sicohol testers.

Manufactured Date: May 31, 2023

We certify that all the cylinders for the Lot numbers identified herin are m and chamisal test reports are on file and copies will be furnished upon request."

> CALGAZ, a division of Airgas USA LLC 821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400





# State of New Jersey

PHILIP D. MURPHY

Governor

TAHESHA L. WAY

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DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
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(609) 882-2000

MATTHEW J. PLATKIN
Attorney General

COLONEL PATRICK J. CALLAHAN Superintendent

# CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 09/13/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23240

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1196</u> to <u>0.1212</u> grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is June 28, 2025.

As OFS Director for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Michael Kennedy

**OFS Director** 

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 15 day of Apatember 2023

KAREN E, STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 50110522
My Commission Expires 8/13/2024



"An Internationally Accredited Agency"

New Jersey Is An Equal Opportunity Employer Printed on Recycled Paper and Recyclobic





Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303440829

Certificate/SO Number: 5-F2R0O-120-1 Revision 0

Manufacturer: Drager Safety AG & Co. KGaA

Model Number: X-Cal 2000

Description: Breath Alcohol Simulator

Serial Number: ARMN-0039

ID: NONE

As-Found: In Tolerance

As-Left: In Tolerance

Issue Date: Oct 04, 2024

Calibration Date: Oct 04, 2024

Due Date: Oct 04, 2025

Calibrated To: Customer Spec

Calibration Procedure: 1-AC103519-1

Transcat Calibration Laboratories have been audited and found in compliance with ISO/IEC 17025:2017. Accredited calibrations performed within the Lab Scope of Accreditation are indicated by the present Logo and Certificate Number. Any measurements on an accredited calibration not covered by the Lab Scope of Accreditation are listed in the notes section of the certificate, SCC, NRC, CLAS or ANAB do not an individual calibration by accredited laboratories.

Transcat calibrations, as applicable, are performed in compliance with the requirements of the Transcat Quality Manual QAC-P01-000, the customer Purchase Order and/or Quality Agreement requirements. Z540.1-1994 (R2002), and ISO 10012:2003, as applicable. When specified contractually, the requirements of ISO TS16949:2009, 10CFR21, 10CFR50 App. B, ASME NQA-1:2012, and ANSI/NCSL Z540.3-covered.

Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed on this certificate,

Transcat documents the traceability of measurements to the SI units through the National Institute of Standards and Technology (NIST), or the National Research Council of Canada (NRC), or other national (NMI) that are signatories to the CIPM Mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurement uncertainty are required for further dissemired to the CIPM mutual Recognition arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurement uncertainty are required for further dissemired to the CIPM mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurement uncertainty are required for further dissemired to the CIPM mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurement uncertainty are required for further dissemired to the CIPM mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required for further dissemired to the consensus standards or ratio type measurement uncertainty are required to the consensus standards or ratio type measurement uncertainty are

Uncertainties are reported with a coverage factor k=2, providing a level of confidence of approximately 95%. All calibrations have been performed using processes having a TUR of 4:1 or better (3:1 for mass otherwise noted. The Test Uncertainty Ratio (TUR) is calculated in accordance with NCSL International RP-18. For mass calibrations: Conventional mass referenced to 8.0 g/cm³.

The results in this report relate only to the item calibrated or tested. Recorded calibration data is valid at the time of calibration within the stated uncertainties at the environmental conditions noted. The determined the specification is specific to the model/serial no./ID no. referenced above based on the tolerances shown; these tolerances are either the original equipment manufacturers (OEM's) warranted specifications. Any number of factors can cause a unit to drift out of tolerance at any time following its calibration. Limitations on the uses of this instrument are detailed in the OEM's operating instructions. be reproduced except in full, without the written approval of Transcat. Additional information, if applicable may be included on separate report(s).

Date Received: October 01, 2024

Service Level: R9

Certificate - Page 1 of 5



Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303440829

Certificate/SO Number: 5-F2R0O-120-1 Revision 0

#### As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	O Cal Proces O Uncertaint T (k=2; ±)
Function Checks						
Bubble Check			Р	Р	Р	
Seal Check			Р	Р	P ·	
Temperature Source: Accurac						
Accuracy Test	34.00°C	±( 0.02 °C)	33.98	34,02	34.00 °C	1.5e-002
Temperature Source: Stability	Test					
Stability Test	0.00°C	±( 0.02 °C)	-0.02	0.02	0.00°C	5.0e-003

#### Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date
05H1431	AccuMac Corporation	AM1760	Secondary SPRT	12-Feb-24	28-Feb-25
HP927312	Hart Scientific/Fluke	1575	Super Thermometer	10-Jul-24	31-Jan-26

The use of the standard is defined as: AF - used for as-found readings, AL - used for as-left readings.

#### **Environmental Data**

Temperature	Relative Humidity	Temp / RH Asset	Lab Area
70.60°F /21.44°C	53.90%	DewK5	G .

#### **Decision Rule**

When compliance statements are present, they are reported without factoring in the effects of uncertainty and comply with the guidelines as follows: The acceptance to the high limit, and/or greater than or equal to the low limit. The rejection zones are defined as greater than the high limit and/or less than the low limit. Single measures

Date Received: Oclober 01, 2024

Service Level: R9

Certificate - Page 2 of 5



**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303440829

Certificate/SO Number: 5-F2R0O-120-1 Revision 0

are identified as in-tolerance. Single measurement results in the rejection zone are identified as out-of-tolerance (OOT). When all measurement results are in the measurements, for the same characteristic, the test is identified as in-tolerance. For repeated characteristic measurements, a single measurement result in the rejection identified as out-of-tolerance (OOT). Data rejection for cause, (outliers) is permitted after the "Determining and Verifying Out Of Tolerance (OOT) and/or Op Fail R document has been completed and the anomalous reading cannot be repeated, and the anomalous reading does not represent the system under test. Staten

Date Received: October 01, 2024

Service Level: R9

Certificate - Page 3 of 5



Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303440829

Certificate/SO Number: 5-F2R0O-120-1 Revision 0

	Legend
Topic	<b>Description</b>
Accuracy	UUT specification that establishes expected tolerances and a time limit (calibration interval) over which the instrument is expected to hold the
As Found	Initial measurement results
As Left	Measurement results after adjustment and/or repair
Blank Data Field	Test is not applicable for the UUT
Cal Process Uncertainty (CPU)	The uncertainty of calibration process for the reported measurement result
Calibration Date	Indicates the date that the calibration was completed
Cover Factor (k)	A measure of uncertainty that defines an interval about the measurement result
Due Date	Indicates the end of the calibration cycle as requested by the customer
Issue Date	Indicates the date that the calibration has passed the Data Review Process and was signed by an authorized signatory or the date that a revi has been issued
Low / High Limits	Establishes UUT acceptable performance limits for the test measurement
Measurement Uncertainty	The dispersion of the values attributed to a measured quantity
OOA	Out of Acceptance (#)
ООТ	Out of Tolerance (*)
Setpoints	Measurement target values
Traceability	Unbroken chain of comparisons relating an instrument's measurements to a known standard(s)
Traceability Number	Unique identifier(s) used to document traceability of calibration standards
TUR	Test Uncertainty Ratio, ratio of the tolerance or specification of the test measurement in relation to the uncertainty in measurement results
UUT	Unit Under test

Date Received: October 01, 2024

Service Level: R9

Certificate - Page 4 of 5



Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303440829

Certificate/SO Number: 5-F2R0O-120-1 Revision 0

Calibrated At: 16115 Park Row Houston, TX 77084

Facility Responsible: 16115 Park Row Houston, TX 77084 800-828-1470

Jose Martinez

Calibrated By:

Oct 04, 2024

Calibration Technician

Electronically Signed By:

Jose Martinez

02:35:04 -04:0

Date Received: October 01, 2024

Service Lovel: R9

Unit Barcode:

Certificate - Page 5 of 5 Reprinted on October 18, 2024



**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303405716

Certificate/SO Number: 5-F2D8A-40-1 Revision 0

Manufacturer: Wika Instr/Mensor Corp/Trend

Model Number: CPG2300

**Description:** Portable Barometer

Serial Number: 41001RDH

ID: NONE

As-Found: In Tolerance

As-Left: In Tolerance

Issue Date: Sep 27, 2024

Calibration Date: Sep 26, 2024

Due Date: Sep 26, 2025

Calibrated To: Manufacturer St

Calibration Procedure: 1-AC94879-0

Transcat Calibration Laboratories have been audited and found in compliance with ISO/IEC 17025:2017. Accredited calibrations performed within the Lab Scope of Accreditation are indicated by the present Logo and Certificate Number. Any measurements on an accredited calibration not covered by the Lab Scope of Accreditation are listed in the notes section of the certificate. SCC, NRC, CLAS or ANAB do r of an individual calibration by accredited laboratories.

Transcat calibrations, as applicable, are performed in compliance with the requirements of the Transcat Quality Manual QAC-P01-000, the customer Purchase Order and/or Quality Agreement requirements. Z540,1-1994 (R2002), and ISO 10012:2003, as applicable. When specified contractually, the requirements of ISO TS16949:2009, 10CFR21, 10CFR50 App. B, ASME NQA-1:2012, and ANSI/NCSL Z540.3-

Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed on this certificate.

Transcat documents the traceability of measurements to the SI units through the National Institute of Standards and Technology (NIST), or the National Research Council of Canada (NRC), or other national (NMI) that are signatories to the CIPM Mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type me Documentation supporting traceability information is available for review upon written request at a Transcat facility. The measured quantity and the measurement uncertainty are required for further dissemination of the measurement of the mea

Uncertainties are reported with a coverage factor k=2, providing a level of confidence of approximately 95%. All calibrations have been performed using processes having a TUR of 4:1 or better (3:1 for mass otherwise noted. The Test Uncertainty Ratio (TUR) is calculated in accordance with NCSL International RP-18. For mass calibrations: Conventional mass referenced to 8.0 g/cm³.

The results in this report relate only to the item calibrated or tested. Recorded calibration data is valid at the time of calibration within the stated uncertainties at the environmental conditions noted. The dete the specification is specific to the model/serial no./ID no. referenced above based on the toterances shown; these tolerances are either the original equipment manufacturers (OEM's) warranted specification: specifications. Any number of factors can cause a unit to drift out of tolerance at any time following its calibration. Limitations on the uses of this instrument are detailed in the OEM's operating instructions. be reproduced except in full, without the written approval of Transcat. Additional information, if applicable may be included on separate report(s).

Date Received: September 03, 2024

Service Level: R9

Certificate - Page 1 of 5



Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303405716

Certificate/SO Number: 5-F2D8A-40-1 Revision 0

#### As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	0 0 T	Cal Proces Uncertaint (k=2; ±)
Pressure Measure: 8 to 17 psia R	ange						
	7.985psia	±(0.015% FS)	7.982	7.988	7.985 psia		1.5e-004
	8.857psia	±(0,015% FS)	8,854	-8.860	8,856 psia		1.7e-004
	9,731psia	±(0,015% FS)	9.728	9,734	9.731 psia		1.8e-004
	10.628psia	±(0.015% FS)	10.625	10.631	10.627 psia		2.0e-004
	11.647psia	±(0.015% FS)	11.644	11.650	11.647 psia		2,2e-004
	12.523psia	±(0.015% FS)	12,520	12,526	12.523 psia		2.4e-004
	13.396psia	±(0.015% FS)	13,393	13.399	13,395 psia		2.5e-004
	14.269psia	±(0.015% FS)	14:266	14.272	14.269 psia		2.7e-004
	15.270psia	±(0.015% FS)	15.267	15.273	15.269 psia		2.9e-004
	16.145psia	±(0.015% FS)	16.142	16.148	16.145 psia		3.1e-004
•	17.020psia	±(0.015% FS)	17.017	17.023	17.019 psia		3.2e-004
	13.396psia	±(0.015% FS)	13,393	13,399	13,395 psia		2.5e-004
	12.523psia	±(0.015% FS)	12.520	12.526	12.523 psia		2.4e-004
e de la companya de	11.647psia	±(0.015% FS)	11.644	11.650	11.647 psia		2.2e-004

Date Received: September 03, 2024

Service Level: R9

Certificate - Page 2 of 5



Customer: DRAEGER INC

7256.S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303405716

Certificate/SO Number: 5-F2D8A-40-1 Revision 0

#### **Traceable Standards**

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date
DW09BA	Fluke/DH Instruments	PG7601	Piston Gauge	11-Sep-23	30-Sep-24
DW09CA	DH Instruments	MS-AMH-38	AMH Mass Set	13-Sep-24	13-Dec-24
DW09LOW	Fluke/DH Instruments	PC-7100/7600-10-TC	Gas Piston-Cylinder Module	22-Aug-23	31-Aug-28
DW09MASS	Fluke/DH Instruments	MS-AMH-38	AMH Mass Set	1-Feb-24	30-Nov-24

The use of the standard is defined as: AF - used for as-found readings, AL - used for as-left readings.

#### **Environmental Data**

Temperature	Relative Humidity	Temp / RH Asset	Lab Area
71.20°F /21.78°C	42.50%	DewK8	В

#### **Decision Rule**

When compliance statements are present, they are reported without factoring in the effects of uncertainty and comply with the guidelines as follows: The acceptance to the high limit, and/or greater than or equal to the low limit. The rejection zones are defined as greater than the high limit and/or less than the low limit. Single measurement are identified as in-tolerance. Single measurement results in the rejection zone are identified as out-of-tolerance (OOT). When all measurement results are in the measurements, for the same characteristic, the test is identified as in-tolerance. For repeated characteristic measurements, a single measurement result in the rejection field as out-of-tolerance (OOT). Data rejection for cause, (outliers) is permitted after the "Determining and Verifying Out Of Tolerance (OOT) and/or Op Fail R document has been completed and the anomalous reading cannot be repeated, and the anomalous reading does not represent the system under test. Staten

Date Received: September 03, 2024

Service Level: R9

Certificate - Page 3 of 5



Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303405716

Certificate/SO Number: 5-F2D8A-40-1 Revision 0

Topic	Description
Accuracy	UUT specification that establishes expected tolerances and a time limit (calibration interval) over which the instrument is expected to hold the
As Found	Initial measurement results
As Left	Measurement results after adjustment and/or repair
Blank Data Field	Test is not applicable for the UUT
Cal Process Uncertainty (CPU)	The uncertainty of calibration process for the reported measurement result
Calibration Date	Indicates the date that the calibration was completed
Cover Factor (k)	A measure of uncertainty that defines an interval about the measurement result
Due Date	Indicates the end of the calibration cycle as requested by the customer
Issue Date	Indicates the date that the calibration has passed the Data Review Process and was signed by an authorized signatory or the date that a revi has been issued
Low / High Limits	Establishes UUT acceptable performance limits for the test measurement
Measurement Uncertainty	The dispersion of the values attributed to a measured quantity
OOA	Out of Acceptance (#)
OOT	Out of Tolerance (*)
Setpoints	Measurement target values
Traceability	Unbroken chain of comparisons relating an instrument's measurements to a known standard(s)
Traceability Number	Unique identifier(s) used to document traceability of calibration standards
TUR	Test Uncertainty Ratio, ratio of the tolerance or specification of the test measurement in relation to the uncertainty in measurement results
UUT	Unit Under test

Date Received: September 03, 2024

Service Level: R9

Certificate - Page 4 of 5

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303405716

Certificate/SO Number: 5-F2D8A-40-1 Revision 0

Calibrated At: 16115 Park Row Houston, TX 77084 Facility Responsible: 16115 Park Row Houston, TX 77084 800-828-1470

Unit Barcode:

Date Received: September 03, 2024

Service Level: R9

Calibrated By:

Electronically Signed By: Alex Spilker

Alex Spilker

Sep 26, 2024

Calibration Technician

21:33:01 -04:0

Certificate - Page 5 of 5

### EBS - ETHANOL BREATH STANDARD

Sales order: 1120654933

Date: May 30, 2023

DEPT OF LAW AND PUBLIC SAETY

IR Breath Alcohol Analyzer

METHOD OF ANALYSIS: ANALYTICAL ACCURACY:

+/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#:

302-402755160

ETHANOL IN NITROGEN

Product Expiration: May 24, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	260,5PPM	(0.100)
NITROGEN	BAL.	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	261.6	(0.100)
EFERENCE STANDARD	CYLINDER	CONCENTRATION PPM
.M.I. TRACEABLE STANDARDS*	ND38424	260.7

<sup>\*</sup> CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA). CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: May 24, 2023

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178.65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1121156486

### DRAEGER MEDICAL SYSTEMS INC.;

Date: June 12, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#:

302-402755169

ETHANOL IN NITROGEN

Product Expiration: May 25, 2026

COMPONENT	PPM	(BrAC)
ETHANOL NITROGEN	104.2PPM BAL	(0.040)
AVERAGE ANALYTICAL VALUE	MPM	{ BrAC }
ETHANOL	107.2	(0.041)
FERENCE STANDARD	CYLINDER	CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260.7

\* CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

#### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by MIST through the Metual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: May 26, 2023

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178.65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1120656618

Date: May 25, 2023

DEPT OF LAW AND PUBLIC SAFETY

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#: 302-402732434

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: April 28, 2026

COMPONENT	PPM	( BrAC )
ETHANOL NITROGEN	208.4PPM BAL	(0.080)
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	210.4	(0.081)

REFERENCE STANDARD

CYLINDER

CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260.7

\* CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

#### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).
CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: April 28, 2023

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178,65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

### EBS - ETHANOL BREATH STANDARD

Part Number: 4401040NJ

DRAEGER MEDICAL SYSTEMS INC

Sales order: 1126209454 Date: December 18, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0.002 BrAC or +/-2% whichever is greater,

CALGAZ LOT#:

302-402922401

ETHANOL IN NITROGEN

Product Expiration: December 14, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	416.8PPM	(0.160)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPIM	(BrAC)
ETHANOL.	418.6	(0.161)

REFERENCE STANDARD

CYLINDER

CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260.7

#### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway TrafficaSafety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: December 14, 2023

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178.66 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

<sup>\*</sup> CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 120656632

**DEPT OF LAW AND PUBLIC SAFETY** 

Date: May 31, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY:

+/-0,002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#:

302-402757701

ETHANOL IN NITROGEN

Product Expiration: May 26, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	781.5PPM	(0,300)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	794.1	(0.305)

REFERENCE STANDARD

CYLINDER

CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260,7

### TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: May 26, 2023

APPROVED BY:

'We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178,65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

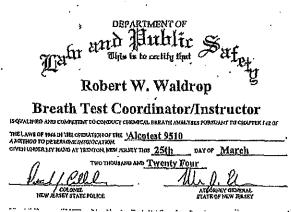
<sup>\*</sup> CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

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Department of and faithlic Safer David M. Bellay
Breath Test Coordinator/Instructor
QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES FURSILISM TO CHAPTER 14708
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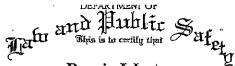
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DEPARTMENT OF
Mathr and Auhlic Safer
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Robert W. Waldrop
New Jersey State Police
IS CRIALWED AND CONDETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT FO CHAPTER 142 OF
THE LAWS OF 1965 IN THE OPERATION OF THE ALCO LEST 9510
ONEMONDERANCHAMDATTREMON MENTRESETTHS 28th DAY OF April
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Dennis J. Lutz

### **New Jersey State Police**

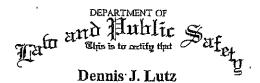
IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL DREATH ANALYSES PURSUANT TO CHAPTER 142 OF THE LAWS OF 1866 IN THE OPERATION OF THE ALCOTEST 9510

A METHOD TO DETERMINE INTRACTION.

ON THE OPERATION OF THE OPERATION OPERATION

Detail Publication

ATTORNEY GENERAL STATE OF NEW JERSEY



### Breath Test Coordinator/Instructor

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSIS PURSUANT TO CHAPTER INCOF

THE LAWS OF 1986 IN THE OPERATION OF THE Alcotest 9510
AMETINGO TO DELERMINE INTONICATION.
GIVEN UNDER MY HAND AT TRENTON, NEW JEBSEY THIS 8th DAY OF June

TWO THOUSAND AND TWENTY ONE

COLONEL
NEW JERSEY STATE POLICE

ATTORNEY GENERAL STATE OF NEW JERSEY

DATE	Refresher Course	
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