Calibrating Unit
New Standard Solution Report

Equipment	Alcotest 7110 MKIII-C			Serial No.:	ARNK-0038
Location:	EASTAMPTON TOWNSHIP				
Calibration File No.:	00838	Calib. Date:	09/02/2025	Calib. No.:	00048
Certification File No.:	00839	Cert. Date:	09/02/2025	Cert. No.:	00043
Linearity File No.:	00840	Lin. Date:	09/02/2025	Lin. No.:	00043
Solution File No.:	00858	Soln. Date:	12/01/2025	Soln. No.:	00292
Sequential File No.:	00858	File Date:	12/01/2025		
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0131
Control Solution %:	0.100%			Expires:	07/23/2026
Solution Control Lot:	24260			Bottle No.:	1455

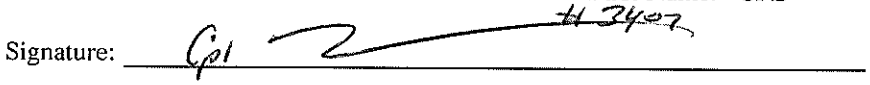
Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	16:17S		
Control 1 EC	0.100%	16:17S	33.9°C	*** TEST PASSED ***
Control 1 IR	0.101%	16:17S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:18S		
Control 2 EC	0.101%	16:19S	33.9°C	*** TEST PASSED ***
Control 2 IR	0.101%	16:19S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:19S		
Control 3 EC	0.101%	16:20S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.101%	16:20S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:21S		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: MAERTEN First Name: CPL MI: R

Signature:  Badge No.: 3407

Date: 12/01/2025

Calibrating Unit
New Standard Solution Report

Equipment Alcotest 7110 MKIII-C — Serial No.: ARNK-0038
Location: EASTAMPTON TOWNSHIP
Calibration File No.: 00838 — Calib. Date: 09/02/2025 — Calib. No.: 00048
Certification File No.: 00839 — Cert. Date: 09/02/2025 — Cert. No.: 00043
Linearity File No.: 00840 — Lin. Date: 09/02/2025 — Lin. No.: 00043
Solution File No.: 00848 — Soln. Date: 10/30/2025 — Soln. No.: 00291
Sequential File No.: 00848 — File Date: 10/30/2025

Calibrating Unit: WET — Model No.: CU-34 — Serial No.: DDUK S3-0131
Control Solution %: 0.100% — Expires: 07/23/2026
Solution Control Lot: 24260 — Bottle No.: 0997

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	01:11S		
Control 1 EC	0.101%	01:12S	33.9°C	*** TEST PASSED ***
Control 1 IR	0.100%	01:12S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	01:13S		
Control 2 EC	0.100%	01:13S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.101%	01:13S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	01:14S		
Control 3 EC	0.100%	01:14S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.101%	01:14S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	01:15S		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:
Last Name: MAERTEN — First Name: CPL — MI: R
Signature: [signature] 3407 — Badge No.: 3407
Date: 10/30/2025

Calibrating Unit
New Standard Solution Report

Equipment	Alcotest 7110 MKIII-C			Serial No.:	ARNK-0038
Location:	EASTAMPTON TOWNSHIP				
Calibration File No.:	00838	Calib. Date:	09/02/2025	Calib. No.:	00048
Certification File No.:	00839	Cert. Date:	09/02/2025	Cert. No.:	00043
Linearity File No.:	00840	Lin. Date:	09/02/2025	Lin. No.:	00043
Solution File No.:	00843	Soln. Date:	10/01/2025	Soln. No.:	00290
Sequential File No.:	00843	File Date:	10/01/2025		
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0131
Control Solution %:	0.100%			Expires:	07/23/2026
Solution Control Lot:	24260			Bottle No.:	1475

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	16:06D		
Control 1 EC	0.100%	16:07D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	16:07D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:08D		
Control 2 EC	0.100%	16:08D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	16:08D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:09D		
Control 3 EC	0.100%	16:09D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.100%	16:09D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	16:10D		

All tests within acceptable tolerance.

On this date; I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: MAERTEN First Name: CPL MI: R

Signature: CPL 3407 Badge No.: 3407

Date: 10/01/2025

Calibrating Unit
New Standard Solution Report

Equipment Alcotest 7110 MKIII-C
Location: EASTAMPTON TOWNSHIP
Serial No.: ARNK-0038

Calibration File No.: 00820
Certification File No.: 00821
Linearity File No.: 00822
Solution File No.: 00837
Sequential File No.: 00837

Calib. Date: 03/26/2025
Cert. Date: 03/26/2025
Lin. Date: 03/26/2025
Soln. Date: 08/26/2025
File Date: 08/26/2025

Calib. No.: 00047
Cert. No.: 00042
Lin. No.: 00042
Soln. No.: 00288

Calibrating Unit: WET
Control Solution %: 0.100%
Solution Control Lot: 24260

Model No.: CU-34

Serial No.: DDUK S3-0131
Expires: 07/23/2026
Bottle No.: 1302

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	20:14D		
Control 1 EC	0.098%	20:15D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.098%	20:15D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:15D		
Control 2 EC	0.097%	20:16D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.098%	20:16D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:17D		
Control 3 EC	0.097%	20:17D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.098%	20:17D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:18D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:
Last Name: MAERTEN
First Name: CPL
MI: R

Signature: [signature] #3407
Badge No.: 3407
Date: 08/26/2025

Calibrating Unit
New Standard Solution Report

Equipment Alcotest 7110 MKIII-C — Serial No.: ARNK-0038

Location: EASTAMPTON TOWNSHIP

Calibration File No.:	00820	Calib. Date:	03/26/2025	Calib. No.:	00047
Certification File No.:	00821	Cert. Date:	03/26/2025	Cert. No.:	00042
Linearity File No.:	00822	Lin. Date:	03/26/2025	Lin. No.:	00042
Solution File No.:	00836	Soln. Date:	07/27/2025	Soln. No.:	00287
Sequential File No.:	00836	File Date:	07/27/2025		

Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0131
Control Solution %:	0.100%			Expires:	07/23/2026
Solution Control Lot:	24260			Bottle No.:	1304

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	19:04D		
Control 1 EC	0.098%	19:05D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.098%	19:05D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	19:06D		
Control 2 EC	0.097%	19:06D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.098%	19:06D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	19:07D		
Control 3 EC	0.097%	19:07D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.097%	19:07D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	19:08D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: GRAHAM First Name: CPL MI: D

Signature: Cpl [illegible] #3406 Badge No.: 3406

Date: 07/27/2025

Calibrating Unit
New Standard Solution Report

Equipment Alcotest 7110 MKIII-C
Location: EASTAMPTON TOWNSHIP
Serial No.: ARNK-0038

Calibration File No.: 00820
Certification File No.: 00821
Linearity File No.: 00822
Solution File No.: 00834
Sequential File No.: 00834

Calib. Date: 03/26/2025
Cert. Date: 03/26/2025
Lin. Date: 03/26/2025
Soln. Date: 06/28/2025
File Date: 06/28/2025

Calib. No.: 00047
Cert. No.: 00042
Lin. No.: 00042
Soln. No.: 00286

Calibrating Unit: WET
Control Solution %: 0.100%
Solution Control Lot: 24260

Model No.: CU-34

Serial No.: DDUK S3-0131
Expires: 07/23/2026
Bottle No.: 1479

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	11:18D		
Control 1 EC	0.098%	11:18D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.097%	11:18D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:19D		
Control 2 EC	0.097%	11:20D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.098%	11:20D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:20D		
Control 3 EC	0.097%	11:21D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.098%	11:21D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:21D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:
Last Name: GRAHAM First Name: CPL MI: D

Signature: CPL D #3406

Badge No.: 3406
Date: 06/28/2025

Calibrating Unit
New Standard Solution Report

Equipment Alcotest 7110 MKIII-C

Location: EASTAMPTON TOWNSHIP

Serial No.: ARNK-0038

Calibration File No.:	00820	Calib. Date: 03/26/2025	Calib. No.: 00047
Certification File No.:	00821	Cert. Date: 03/26/2025	Cert. No.: 00042
Linearity File No.:	00822	Lin. Date: 03/26/2025	Lin. No.: 00042
Solution File No.:	00833	Soln. Date: 05/27/2025	Soln. No.: 00285
Sequential File No.:	00833	File Date: 05/27/2025	

Calibrating Unit:	WET	Model No.: CU-34	Serial No.: DDUK S3-0131
Control Solution %:	0.100%		Expires: 07/23/2026
Solution Control Lot:	24260		Bottle No.: 0905

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	20:22D		
Control 1 EC	0.098%	20:22D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.097%	20:22D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:23D		
Control 2 EC	0.098%	20:24D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	20:24D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:24D		
Control 3 EC	0.098%	20:25D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.099%	20:25D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:26D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: GRAHAM First Name: CPL MI: D

Signature: CPL D #3406

Badge No.: 3406

Date: 05/27/2025

Calibrating Unit
New Standard Solution Report

Equipment	Alcotest 7110 MKIII-C			Serial No.:	ARNK-0038
Location:	EASTAMPTON TOWNSHIP				
Calibration File No.:	00820	Calib. Date:	03/26/2025	Calib. No.:	00047
Certification File No.:	00821	Cert. Date:	03/26/2025	Cert. No.:	00042
Linearity File No.:	00822	Lin. Date:	03/26/2025	Lin. No.:	00042
Solution File No.:	00826	Soln. Date:	04/25/2025	Soln. No.:	00284
Sequential File No.:	00826	File Date:	04/25/2025		
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0131
Control Solution %:	0.100%			Expires:	07/23/2026
Solution Control Lot:	24260			Bottle No.:	0070

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	21:29D		
Control 1 EC	0.098%	21:30D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.098%	21:30D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:30D		
Control 2 EC	0.098%	21:31D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.098%	21:31D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:32D		
Control 3 EC	0.098%	21:32D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.099%	21:32D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:33D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: KNUDSEN First Name: KELSEY MI: E

Signature: Kelsey Knudsen Badge No.: 3460

Date: 04/25/2025

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C			Serial No.:	ARNK-0038
Location:	EASTAMPTON TOWNSHIP				
Calibration File No.:	00820	Calib. Date:	03/26/2025	Calib. No.:	00047
Certification File No.:	00821	Cert. Date:	03/26/2025	Cert. No.:	00042
Linearity File No.:	00810	Lin. Date:	11/26/2024	Lin. No.:	00041
Solution File No.:	00818	Soln. Date:	02/26/2025	Soln. No.:	00282
Sequential File No.:	00821	File Date:	03/26/2025		
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0131
Control Solution %:	0.100%			Expires:	06/26/2025
Solution Control Lot:	23230			Bottle No.:	1446

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	11:34S	12:34 D SH	
Control 1 EC	0.100%	11:35S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	11:35S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:35S		
Control 2 EC	0.099%	11:36S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	11:36S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:37S		
Control 3 EC	0.099%	11:37S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:37S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:38S	12:38 D SH	

All tests within acceptable tolerance.

Coordinator

Last Name: HALL First Name: JOSHUA MI: B

Signature: Badge No.: 7750

Date: 03/26/2025

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor. In my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to, and consistent with, the current "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests. I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Calibrating Unit
New Standard Solution Report

Equipment	Alcotest 7110 MKIII-C			Serial No.:	ARNK-0038
Location:	EASTAMPTON TOWNSHIP				
Calibration File No.:	00808	Calib. Date:	11/26/2024	Calib. No.:	00046
Certification File No.:	00809	Cert. Date:	11/26/2024	Cert. No.:	00041
Linearity File No.:	00810	Lin. Date:	11/26/2024	Lin. No.:	00041
Solution File No.:	00817	Soln. Date:	01/28/2025	Soln. No.:	00281
Sequential File No.:	00817	File Date:	01/28/2025		
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDUK S3-0130
Control Solution %:	0.100%			Expires:	07/23/2026
Solution Control Lot:	24260			Bottle No.:	0181

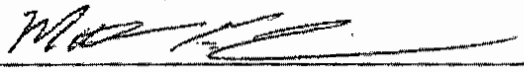
Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	17:34S		
Control 1 EC	0.100%	17:35S	33.8°C	*** TEST PASSED ***
Control 1 IR	0.099%	17:35S	33.8°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	17:36S		
Control 2 EC	0.099%	17:36S	33.8°C	*** TEST PASSED ***
Control 2 IR	0.100%	17:36S	33.8°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	17:37S		
Control 3 EC	0.100%	17:38S	33.8°C	*** TEST PASSED ***
Control 3 IR	0.100%	17:38S	33.8°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	17:38S		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: TIPPIN First Name: MATTHEW MI: F

Signature: 

Badge No.: 3411

Date: 01/28/2025