

# Calibrating Unit

## New Standard Solution Report

<b>Equipment</b>	Alcotest 7110 MKIII-C	Serial No.: ARXC-0074
Location:	BAYONNE POLICE	
Calibration File No.:	00078	Calib. Date: 01/10/2011
Certification File No.:	00079	Calib. No.: 00008
Linearity File No.:	00080	Cert. Date: 01/10/2011
Solution File No.:	00083	Cert. No.: 00004
Sequential File No.:	00083	Lin. Date: 01/10/2011
		Lin. No.: 00004
		Soln. Date: 01/23/2011
		Soln. No.: 00033
		File Date: 01/23/2011
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDZF-0043
Solution Control Lot:	09E066	Expires: 05/22/2011
		Bottle No.: 0047

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	21:54S		
Control 1 EC	0.099%	21:55S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.104%	21:55S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:55S		
Control 2 EC	0.099%	21:56S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.095%	21:56S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:57S		
Control 3 EC	0.098%	21:57S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.098%	21:57S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	21:58S		

All tests within acceptable tolerance.

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

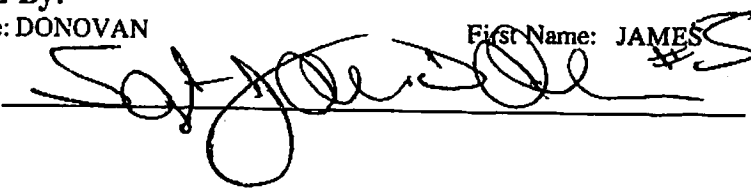
**Changed By:**

Last Name: DONOVAN

First Name: JAMES

MI: E

Signature: \_\_\_\_\_



Badge No.: S70

Date: 01/23/2011



JON S. CORZINE  
Governor

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COLONEL JOSEPH R. FUENTES  
Superintendent

**CERTIFICATION OF ANALYSIS**  
**0.10 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION**

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.117 to 0.125 grams per 100 milliliters of solution.

MANUFACTURER: Dräger Safety, Inc.

ANALYSIS DATE: 6/10/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 92E066

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1198 to 0.1204 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. 13:51-3.4, 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 May 22, 2011.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that Gas tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

Ajit R. Tongare  
Chief Forensic Scientist  
Division of State Police

Sworn to and subscribed before me this 22<sup>nd</sup> day of June, 2009.

Notary

Linda L. Desantis  
Notary Public, New Jersey  
My Commission Expires 6-17-11



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