

# Calibrating Unit New Standard Solution Report

<b>Equipment</b>	Alcotest 7110 MKIII-C	Serial No.: ARWM-0025
Location:	CLIFTON CITY POLICE	
Calibration File No.:	01773	Calib. Date: 03/08/2013
Certification File No.:	01774	Calib. No.: 00028
Linearity File No.:	01775	Cert. Date: 03/08/2013
Solution File No.:	01820	Cert. No.: 00018
Sequential File No.:	01820	Lin. Date: 03/08/2013
		Lin. No.: 00018
		Soln. Date: 06/19/2013
		Soln. No.: 00167
		File Date: 06/19/2013
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDXA S3-0033
Solution Control Lot:	12K108	Expires: 11/05/2014
		Bottle No.: 0281

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	15:30D		
Control 1 EC	0.097%	15:31D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.097%	15:31D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:31D		
Control 2 EC	0.096%	15:32D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.097%	15:32D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:32D		
Control 3 EC	0.096%	15:33D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.097%	15:33D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:34D		

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: TURANO

First Name: PETER

MI: A

Signature: *Peter A Turano #204*

Badge No.: 204

Date: 06/19/2013



State of New Jersey

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DEPARTMENT OF LAW AND PUBLIC SAFETY

DIVISION OF STATE POLICE

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Attorney General

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 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 12/13/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12K108

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1207 to 0.1218 grams per 100 milliliters of solution.

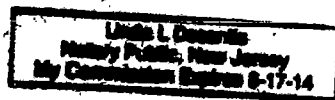
This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is November 05, 2014.

As Research Scientist 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.

Ali M. Alaoui, Ph.D.  
Research Scientist  
NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 21<sup>st</sup> day of December, 2012.

Spencer L. W. Santos  
Notary



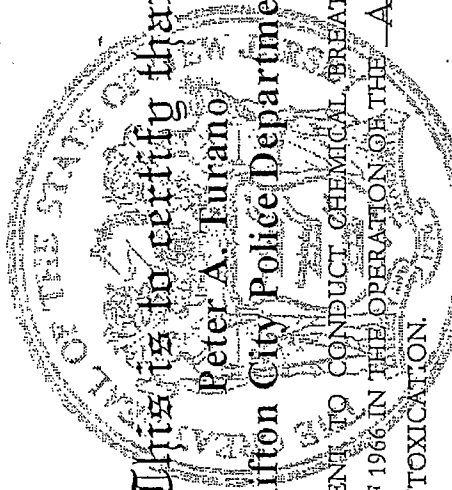
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DEPARTMENT OF

# Motor Vehicle and Public Safety



I wish to certify that  
Peter A. Furano  
Clifton City Police Department

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO  
CHAPTER 142 OF THE LAWS OF 1966 IN THE OPERATION OF THE Alcotest 7110 MKIII-C  
A METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS Twelfth DAY OF June

TWO THOUSAND AND Nine

*Joseph P. ...*  
SUPERINTENDENT  
NEW JERSEY STATE POLICE

*Lawrence ...*  
ATTORNEY GENERAL  
STATE OF NEW JERSEY

DEPARTMENT OF  
**Law and Public Safety**  
 This is to certify that

**Peter A. Turano**  
 Clifton City Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 142 OF THE LAWS OF 1966 IN THE OPERATION OF THE ALCO TEST 7110 MKIII-C A METHOD TO DETERMINE INTOXICATION GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY, THIS 12th DAY OF June

TWO THOUSAND AND Nine

*[Signature]*  
 SUPERINTENDENT  
 NEW JERSEY STATE POLICE

*[Signature]*  
 ATTORNEY GENERAL  
 STATE OF NEW JERSEY

ORIGINAL COURSE DATES 11

	DATE	Refresher Course PLACE	INSTRUCTOR
1.	11/21/11	BC-PA	R. [Signature]
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			