

# Calibrating Unit

## New Standard Solution Report

<b>Equipment</b>	Alcotest 7110 MKIII-C	Serial No.: ARWM-0025
Location:	CLIFTON CITY POLICE	
Calibration File No.:	01917	Calib. Date: 07/02/2014
Certification File No.:	01918	Cert. No.: 00032
Linearity File No.:	01919	Cert. No.: 00021
Solution File No.:	01955	Lin. Date: 07/02/2014
Sequential File No.:	01955	Lin. No.: 00021
		Soln. Date: 10/02/2014
		Soln. No.: 00181
		File Date: 10/02/2014

Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDXA S3-0032
Solution Control Lot:	12K108	Expires: 11/05/2014
		Bottle No.: 0294

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	14:07D		
Control 1 EC	0.102%	14:07D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.102%	14:07D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:08D		
Control 2 EC	0.100%	14:09D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.102%	14:09D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:09D		
Control 3 EC	0.101%	14:10D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.101%	14:10D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:10D		

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*

Badge No.: 204

Date: 10/02/2014



State of New Jersey  
 OFFICE OF THE ATTORNEY GENERAL  
 DEPARTMENT OF LAW AND PUBLIC SAFETY  
 DIVISION OF STATE POLICE  
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JEFFREY S. CHIESA  
 Attorney General

COLONEL JOSEPH R. FUENTES  
 Superintendent

CHRIS CHRISTIE  
 Governor

KIM GUADAGNO  
 Lt. Governor

**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.

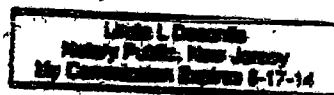
This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration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

Lynda L. W. Santos  
 Notary



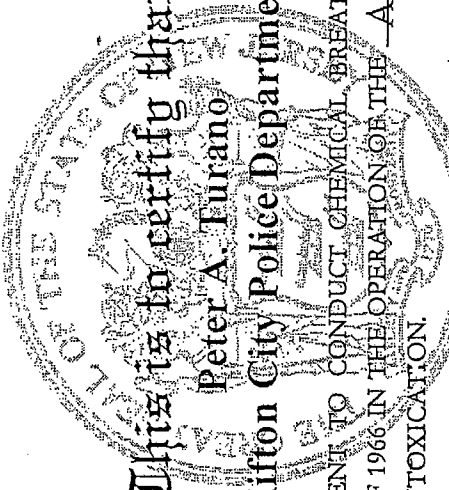
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DEPARTMENT OF

# Traffic and Public Safety



This is 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

*Gene ...*  
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 ALCOTEST 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

DATE	Refresher Course PLACE	INSTRUCTOR
1. 11/21/11	BC.PA	R. J. W.
2. 11/13/13	S.C.C.S.T.A.	R. J. W.
3.		
4.		
5.		
6.		
7.		
8.		
9.		