

# Calibrating Unit

## New Standard Solution Report

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWM-0025  
Location: CLIFTON CITY POLICE  
Calibration File No.: 01874 Calib. Date: 03/14/2014 Calib. No.: 00031  
Certification File No.: 01875 Cert. Date: 03/14/2014 Cert. No.: 00020  
Linearity File No.: 01876 Lin. Date: 03/14/2014 Lin. No.: 00020  
Solution File No.: 01891 Soln. Date: 04/19/2014 Soln. No.: 00176  
Sequential File No.: 01891 File Date: 04/19/2014

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDXA S3-0032  
Control Solution %: 0.100% Expires: 11/05/2014  
Solution Control Lot: 12K108 Bottle No.: 0287

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	13:52D		
Control 1 EC	0.102%	13:53D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.101%	13:53D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:53D		
Control 2 EC	0.102%	13:54D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.101%	13:54D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:55D		
Control 3 EC	0.101%	13:55D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.102%	13:55D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:56D		

All tests within acceptable tolerance.

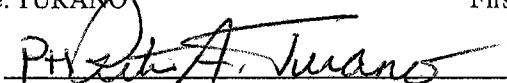
On this date, I installed the above indicated "NEW SOLUTION" in accordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

### Changed By:

Last Name: TURANO

First Name: PETER

MI: A

Signature: 

Badge No.: 204

Date: 04/19/2014



State of New Jersey  
 OFFICE OF THE ATTORNEY GENERAL  
 DEPARTMENT OF LAW AND PUBLIC SAFETY  
 DIVISION OF STATE POLICE  
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 WEST TRENTON, NJ 08628-0068  
 (609) 882-2000

CHRIS CHRISTIE  
 Governor

JEFFREY S. CHIESA  
 Attorney General

KIM GUADAGNO  
 Lt. Governor

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.

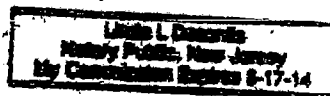
This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration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

Lynda L. De Santis  
 Notary



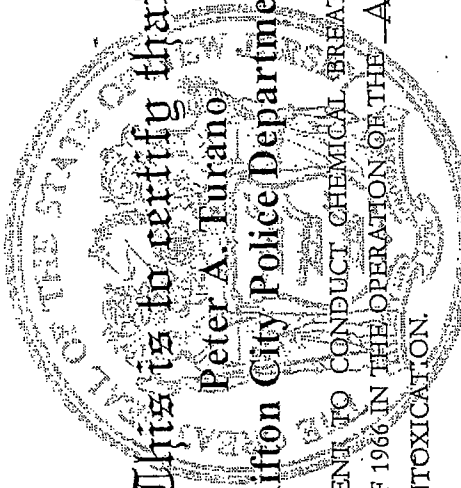
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DEPARTMENT OF

# Motor and Vehicle Safety



This is to certify that

Peter A. Turano  
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  
**Traffic 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	Refreshers Course PLACE	INSTRUCTOR
1.	11/21/11	BC-PA	R. TW
2.	11/13/13	S.C.C.S.T.A.	R. D
3.			
4.			
5.			
6.			
7.			
8.			
9.			