

# Calibrating Unit

## New Standard Solution Report

|                         |                       |                          |
|-------------------------|-----------------------|--------------------------|
| <b>Equipment</b>        | Alcotest 7110 MKIII-C | Serial No.: ARWM-0025    |
| Location:               | CLIFTON CITY POLICE   |                          |
| Calibration File No.:   | 01874                 | Calib. Date: 03/14/2014  |
| Certification File No.: | 01875                 | Calib. No.: 00031        |
| Linearity File No.:     | 01876                 | Cert. Date: 03/14/2014   |
| Solution File No.:      | 01904                 | Cert. No.: 00020         |
| Sequential File No.:    | 01904                 | Lin. Date: 03/14/2014    |
|                         |                       | Lin. No.: 00020          |
|                         |                       | Soln. Date: 05/23/2014   |
|                         |                       | Soln. No.: 00177         |
|                         |                       | File Date: 05/23/2014    |
| <br>                    |                       |                          |
| 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.: 0290         |

| Function          | Result | Time   | Temperature    | Comment(s)          |
|-------------------|--------|--------|----------------|---------------------|
|                   | %BAC   | HH:MM  | Simulator (°C) | or Error(s)         |
| Ambient Air Blank | 0.000% | 19:30D |                |                     |
| Control 1 EC      | 0.101% | 19:31D | 34.0°C         | *** TEST PASSED *** |
| Control 1 IR      | 0.101% | 19:31D | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 19:32D |                |                     |
| Control 2 EC      | 0.100% | 19:32D | 34.0°C         | *** TEST PASSED *** |
| Control 2 IR      | 0.100% | 19:32D | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 19:33D |                |                     |
| Control 3 EC      | 0.100% | 19:34D | 34.0°C         | *** TEST PASSED *** |
| Control 3 IR      | 0.101% | 19:34D | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 19:34D |                |                     |

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.

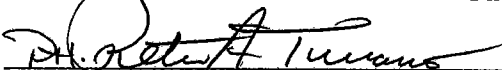
**Changed By:**

Last Name: TURANO

First Name: PETER

MI: A

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



Badge No.: 204

Date: 05/23/2014



State of New Jersey  
 OFFICE OF THE ATTORNEY GENERAL  
 DEPARTMENT OF LAW AND PUBLIC SAFETY  
 DIVISION OF STATE POLICE  
 POST OFFICE BOX 7068  
 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.

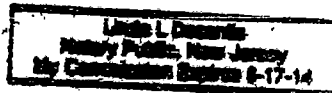
This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration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

A.M. Alabouie, Ph.D.  
 Research Scientist  
 NJSP Office of Forensic Sciences

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

Antonia L. W. Sartin  
 Notary



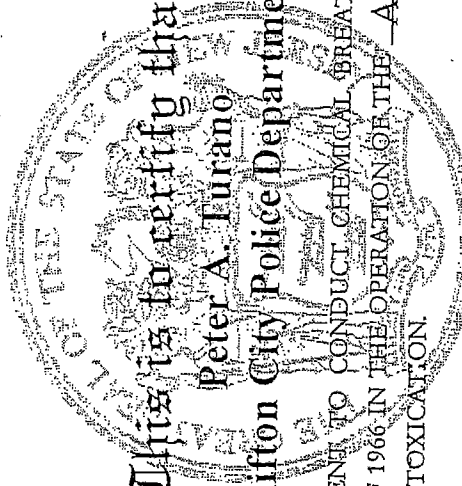
"An Internationally Accredited Agency"

New Jersey is An Equal Opportunity Employer  
 Printed on Recycled Paper and Recyclable



DEPARTMENT OF

# Tax and Motor Vehicle 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

*[Signature]*  
SUPERINTENDENT  
NEW JERSEY STATE POLICE

*[Signature]*  
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

| 1. | DATE     | Refresher Course |              | INSTRUCTOR |
|----|----------|------------------|--------------|------------|
|    |          | DATE             | PLACE        |            |
|    | 11/21/11 |                  | BCPA         | R. MW      |
|    | 11/13/13 |                  | S.C.C.S.T.A. | A. D...    |
| 3. |          |                  |              |            |
| 4. |          |                  |              |            |
| 5. |          |                  |              |            |
| 6. |          |                  |              |            |
| 7. |          |                  |              |            |
| 8. |          |                  |              |            |
| 9. |          |                  |              |            |