

# Calibrating Unit

## New Standard Solution Report

<b>Equipment</b>	Alcotest 7110 MKIII-C	Serial No.: ARWM-0025
Location:	CLIFTON CITY POLICE	
Calibration File No.:	02053	Calib. Date: 06/17/2015
Certification File No.:	02054	Cert. No.: 00034
Linearity File No.:	02055	Cert. Date: 06/17/2015
Solution File No.:	02082	Lin. No.: 00023
Sequential File No.:	02082	Lin. Date: 06/17/2015
		Soln. No.: 00191
		Soln. Date: 09/10/2015
		File Date: 09/10/2015
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDXA S3-0033
Solution Control Lot:	15D138	Expires: 04/13/2017
		Bottle No.: 0027

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	09:15D		
Control 1 EC	0.099%	09:16D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.099%	09:16D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:16D		
Control 2 EC	0.098%	09:17D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.099%	09:17D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:18D		
Control 3 EC	0.098%	09:18D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.098%	09:18D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:19D		

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: 09/10/2015



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

KIM GUADAGNO  
 Lt. Governor

JOHN J. HOFFMAN  
 Acting 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.

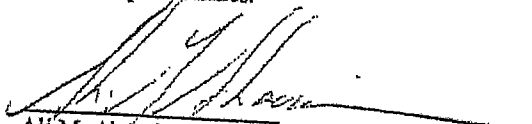
ANALYSIS DATE: 5/6/2015

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 15D138

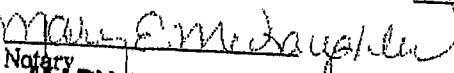
Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1203 to 0.1220 grams per 100 milliliters of solution.

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 April 13, 2017.

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 7<sup>th</sup> day of May, 2015.

  
 Notary  
**MARY ELIZABETH MCLAUGHLIN**  
 ID # 2052190  
 NOTARY PUBLIC  
 STATE OF NEW JERSEY  
 My Commission Expires Dec. 24, 2018



"An Internationally Accredited Agency"

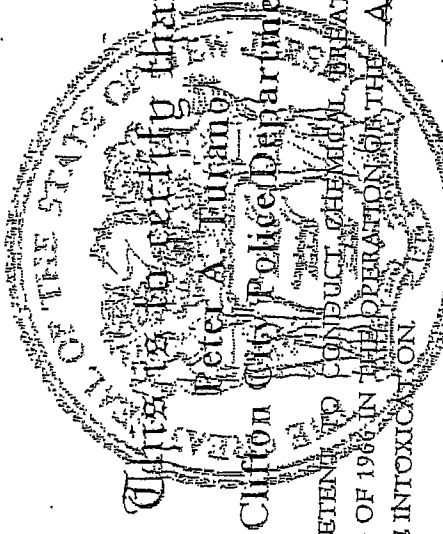
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DEPARTMENT OF

# TRAFFIC AND MOTOR VEHICLES

# SEARCHED



Clifton City Police Department  
 Peter A. Furano  
 Officer

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 142 OF THE LAWS OF 1968 IN THE OPERATION OF THE Alcotest 7110 MKIII-C A METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS 15 DAY OF June

TWO THOUSAND AND Nine

*James J. ...*  
 SUPERINTENDENT  
 NEW JERSEY STATE POLICE

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

DEPARTMENT OF  
*Law and Public Safety*

IN THE STATE OF NEW JERSEY  
 Peter A. Tufano  
 CHIEF OF POLICE

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 142 OF  
 THE LAWS OF 1966 IN THE OPERATION OF THE  
 A METHOD TO DETERMINE INTOXICATION  
 GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY

TEST 7110 MKIII-C

TWO THOUSAND AND Nine DAY OF June

*[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	BLPA	R. W.
2.	11/13/13	S.C.E.S.T.A.	P. D.
3.			
4.			
5.			
6.			
7.			
8.			
9.			