

# Calibrating Unit New Standard Solution Report

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWM-0025  
**Location:** CLIFTON CITY POLICE  
**Calibration File No.:** 00904 **Calib. Date:** 09/03/2009 **Calib. No.:** 00017  
**Certification File No.:** 00905 **Cert. Date:** 09/03/2009 **Cert. No.:** 00010  
**Linearity File No.:** 00906 **Lin. Date:** 09/03/2009 **Lin. No.:** 00010  
**Solution File No.:** 00929 **Soln. Date:** 09/23/2009 **Soln. No.:** 00077  
**Sequential File No.:** 00929 **File Date:** 09/23/2009

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDXA S3-0033  
**Control Solution %:** 0.100% **Expires:** 01/15/2011  
**Solution Control Lot:** 09A062 **Bottle No.:** 0632

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:02D		
Control 1 EC	0.103%	10:03D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.103%	10:03D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:04D		
Control 2 EC	0.102%	10:04D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.103%	10:04D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:05D		
Control 3 EC	0.101%	10:05D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.103%	10:05D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:06D		

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: BRANCATO

First Name: DAVID

MI: A

Signature: 

Badge No.: 10

Date: 09/23/2009



JON S. CORZINE  
Governor

State of New Jersey  
OFFICE OF THE ATTORNEY GENERAL  
DEPARTMENT OF LAW AND PUBLIC SAFETY  
DIVISION OF STATE POLICE  
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ANNE MILGRAM  
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 0.117 to 0.125 grams per 100 milliliters of solution.

**MANUFACTURER:** Dräger Safety, Inc.

**ANALYSIS DATE:** 2/11/2009

**BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER:** 09A062

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1195 to 0.1197 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. 13:51-3.4, 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 January 15, 2011.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

*Ajit R. Tungare*

Ajit R. Tungare  
Chief Forensic Scientist  
Division of State Police

Sworn to and subscribed before me this 20<sup>th</sup> day of February, 2009.

*Linda L. DeSantis*

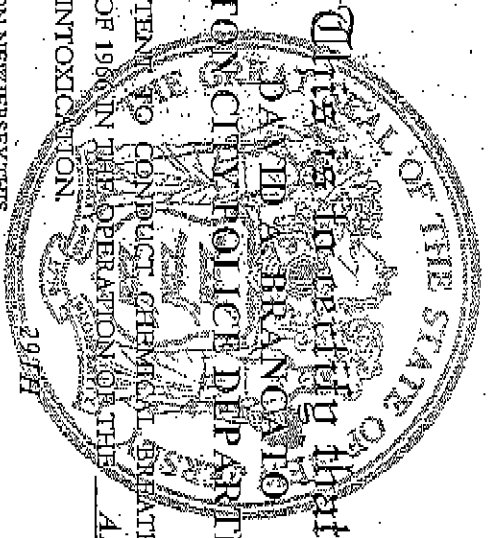
Linda L. DeSantis  
My Commission  
Expires Aug. 17, 2009



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DEPARTMENT OF  
**Health and Public Safety**



CLIFFTON 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 AND ATTENTION, NEW JERSEY THIS 29<sup>TH</sup> DAY OF MARCH

TWO THOUSAND AND SIX

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

*Richard V. ...*  
ATTORNEY GENERAL  
STATE OF NEW JERSEY

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

**David Brancato**  
 Clifton Police Department

QUALIFIED AND COMPLETED HIS COURSE OF TRAINING AND IS ELIGIBLE FOR RE-ENTRY TO THE  
 TRAILWORK (IN THE OPERATION OF THE ALCOHOL/TOBACCO/NARCOTICS  
 A MICHIGAN TO OREGON BY INTERSTATE  
 BIRTH UNDER MY HAND AND PLEISTEN (NEW JERSEY) 20th DAY OF February

*[Signature]*  
 SUPERVISOR  
 NEW JERSEY STATE POLICE

*[Signature]*  
 ATTORNEY GENERAL  
 STATE OF NEW JERSEY

ORIGINAL COURSE DATES 3-29-2006

DATE	Refresher Course PLACE	INSTRUCTOR
1. <u>2-7-08</u>	<u>Sussex Co. PA</u>	<u>Russo</u>
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____

S.P. 2938 (Rev. 07/07)