

# Calibrating Unit New Standard Solution Report

**Equipment**

Alcotest 7110 MKIII-C  
 Location: CLIFTON CITY POLICE  
 Calibration File No.: 00904  
 Certification File No.: 00905  
 Linearity File No.: 00906  
 Solution File No.: 01018  
 Sequential File No.: 01018

Serial No.: ARWM-0025

Calib. Date: 09/03/2009      Calib. No.: 00017  
 Cert. Date: 09/03/2009      Cert. No.: 00010  
 Lin. Date: 09/03/2009      Lin. No.: 00010  
 Soln. Date: 12/20/2009      Soln. No.: 00083  
 File Date: 12/20/2009

Calibrating Unit: WET  
 Control Solution %: 0.100%  
 Solution Control Lot: 09A062

Model No.: CU-34

Serial No.: DDXA S3-0033  
 Expires: 01/15/2011  
 Bottle No.: 1180

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	14:34S		
Control 1 EC	0.100%	14:35S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	14:35S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:36S		
Control 2 EC	0.100%	14:36S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	14:36S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:37S		
Control 3 EC	0.099%	14:38S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	14:38S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:38S		

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: 12/20/2009



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:** Drager 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 30<sup>th</sup> day of February, 2009.

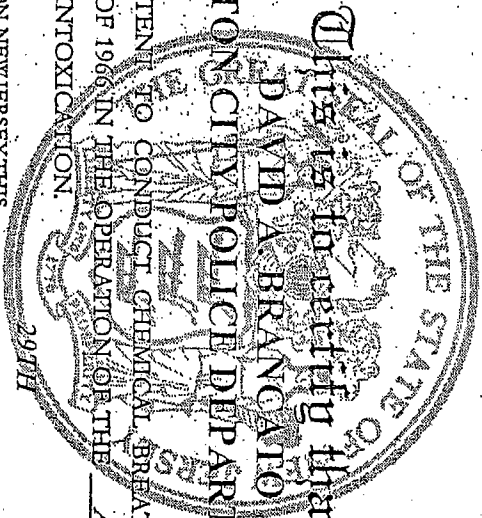
*Linda L. DeSantis*

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



DEPARTMENT OF

*Itaem* *sum* *Republic* *Safely*



Office to certify that  
DAVID A. BRANCATO  
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

29TH

DAY OF

MARCH

TWO THOUSAND AND SIX

*Joseph P. Board*  
SUPERINTENDENT  
NEW JERSEY STATE POLICE

*William V. Parker*  
ATTORNEY GENERAL  
STATE OF NEW JERSEY

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

OF THE STATE OF NEW JERSEY  
**David Brancato**  
 Clifton Police Department

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL ANALYSES PURSUANT TO CHAPTER 142 OF  
 THE LAWS OF 1964 IN THE OPERATION OF THE **ALCOHOL 710 MK III C**  
 A METHOD TO DETERMINE INTOXICATION  
 GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY, ON 20th DAY OF February  
 TWO THOUSAND AND EIGHT

*[Signature]*  
 SUPERINTENDENT  
 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. FA</u>	<u>Russo</u>
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____

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