

# Calibrating Unit New Standard Solution Report

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWF-0382  
**Location:** WEST WINDSOR POLICE  
**Calibration File No.:** 01798 **Calib. Date:** 12/13/2022 **Calib. No.:** 00058  
**Certification File No.:** 01799 **Cert. Date:** 12/13/2022 **Cert. No.:** 00042  
**Linearity File No.:** 01800 **Lin. Date:** 12/13/2022 **Lin. No.:** 00041  
**Solution File No.:** 01829 **Soln. Date:** 05/30/2023 **Soln. No.:** 00318  
**Sequential File No.:** 01829 **File Date:** 05/30/2023

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDWJ S3-0364  
**Control Solution %:** 0.100% **Expires:** 09/01/2023  
**Solution Control Lot:** 21360 **Bottle No.:** 1385

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	20:11D		
Control 1 EC	0.101%	20:12D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.100%	20:12D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:12D		
Control 2 EC	0.100%	20:13D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.100%	20:13D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:14D		
Control 3 EC	0.100%	20:14D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.101%	20:14D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	20:15D		

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: MCQUADE

First Name: EDWARD

MI: J

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

*Edward McQuade*

Badge No.: 97

Date: 05/30/2023