

# Certificate of Calibration

Active: Yes

Client: 0150  
: Sample  
: 1234 Park Avenue  
:  
: New York  
: NY : 200321

Instrument ID: 12345  
Page: 1 of 1  
Work Order: 0100  
Calibration Date: 3/24/2014  
Date Cert. Issued: 5/15/2014  
Calibration Due Date: 9/24/2014

Work Sheet: P21-10HTUS  
Type: Temperature Uniformity  
Serial Number: NA  
Temperature: 73 DEG. F.  
Calibration Status Received: Pass  
Calibration Performed At: Client Facility  
Traceable Certificate No.: 00008913

Rev: 0

Procedure: P21-10 AMS2750E  
Size/Model: Heat Treat Class 2  
Resolution: NA  
Humidity: 42 % RH  
Calibration Status Returned: Pass  
Type of Calibration: ISO/IEC 17025  
Tolerance Description: +/- 10 Deg. F

## Measurement of Uncertainty:

Uncertainty of measurement is expressed at approximately a 95% confidence level utilizing a K-Factor of 2.

## Comments:

### Client Comments 1:

CTPM Gage No.	CTPM Traceable No.	CTPM Cal Due Date
: 0817	: RS100585	: 12/31/2014
: 0763	: RS100521	: 1/31/2015

Calibrated by Technician: David Simmons

Certificate Issued by: Andrea Moyer

All calibrations are traceable to the international system of units (SI) through National (NIST) or international Standards. Calibrations are performed in accordance with Documented CTPM Procedures. The results shown relate only to the item calibrated and are considered raw data and are not adjusted for uncertainty of measurement or other factors. CTPM offers no opinions or recommendations beyond the reporting of Pass or Fail tolerance conditions. CTPM offers no statements, opinions or recommendations of compliance relating to this equipment by the end user. This certificate may not be reproduced except in full without the written permission of CTPM.

Criteria Certified	Unit of Measure	Nominal	Instrument as Found	Tolerance
Thermocouple Type	Type	NA	K	NA
Work Area	Cubic Feet	<225	32	NA
Number of Thermocouples	NA	9	9	NA
TC Location	NA	NA	See Chart	NA
TC Correction Factor	Deg. F	-0.3	Not Corrected	NA
Start Time	Hr/Min	NA	4:56 PM	NA
End Time	Hr/Min	NA	5:56 PM	NA
Temperature Set Point	Deg. F	750	750	NA
Minimum Temperature	Deg. F	740	740.5	NA
Maximum Temperature	Deg. F	760	759.2	NA
Maximum Deviation	Deg. F	10	9.8	10

Form CTPMOL 7/1/2013

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