



Level 2 Calibration Service Documentation

Client Information table with fields: Company, Address, Phone

Client Instrument table with fields: Manufacturer, Model, Serial #, ID/User

Laboratory Test Conditions table with fields: Temperature, Relative Humidity, Bar. Pressure, Water Den., Density Correction, Water Conductivity, Evaporation Rate

Laboratory Test Equipment table with fields: Test Balance Serial #, Test Balance Model, Test Balance Readability, Test Balance NIST Cert. Date, Test Balance NIST Cert Due Date

- Replacement Parts: O-Ring, Seal, Friction Ring, Shaft/Nozzle, Plunger button, Plunger Button Cap, Calibration mechanism was adjusted, Battery, Shaft/Nozzle Filter(s), Tip Ejector, Multi-Channel Tipcone, Housing Screw, Other (see Comments)

Quality Control Authorization table with fields: QC Reviewer, QC Date, Signature, Name

The calibration results published in this certificate were obtained gravimetrically using Grade 3 purified water, equipment manufacturer or validated substitute tips, and ISO8655 compliant test equipment that are traceable to NIST and through NIST to the International System of Units (SI).

Certificate ID table containing a barcode and alphanumeric ID: \* 0 2 2 5 2 0 1 5 - X 9 9 9 2 X \*

Comments: TTE Sample Calibration Certificate

Service Information table with fields: Service Date, Certificate ID #, Test Technician, Next Due Date

As Found Data

'As Found' Test Data Unavailable With Level 2 Service

As Left Data table with columns: Test Volumes (µL), Mean (mg), Density Corr., Mean (ul), Accuracy (% Dev), Inaccuracy Tolerance, Precision (CV%), Imprecision Tolerance, Test Uncertainty (± uL / ±%), Test Result (PASS)

PASS grade denotes that tolerances have been met according to OEM specifications, exclusive of measurement uncertainty. The risk for reporting a false PASS result is calculated to be < 2%.