

Liquid Limit Device Equipment Description

Equipment ID: _____
Manufacturer: _____
Model #: _____
Serial #: _____
Storage Location: _____

Description: Liquid limit device with brass cup (manually or mechanically operated)

Primary Purpose: Determining the liquid limit of soil

Calibration Item: Verify critical dimensions and physical condition

Calibration Procedure: In-House Procedure
 Outside Agency
 Other

Calibration Equipment: Caliper readable to 0.001 in. (0.1 mm) or better
Straight-edge
Timer (if mechanically operated)

Calibration Interval: 12 months

Specifications: AASHTO T 89
ASTM D4318

Specified Tolerance: As stated in the applicable test method