



ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO:
ISO/IEC 17025:2017
ANAB Forensic Testing & Calibration AR 3125:2019

Vermont Forensic Laboratory

45 State Drive
Waterbury, Vermont 05671 USA

FORENSIC CALIBRATION

Expiry Date: 30 September 2023

Certificate Number: FC-0015

Discipline – Toxicology

Table with 5 columns: Component Calibrated, Calibration Method, Breath Alcohol Instrument Reporting Range, Expanded Uncertainty of Measurement, and Metrological Traceability. Row 1: Infrared Spectroscopy, TOX_P200_DMT Manual, 0.000 - 0.600g ethanol / 210L vapor, ± 4.3% 95.45%, k=2, Certified Reference Material Thermometer

Note 1: Component calibrated indicates the breath alcohol measuring instrument detector(s) used for measuring breath alcohol. Detector(s) used for qualitative purposes will not be listed on the Scope of Accreditation.

Note 2: The expanded uncertainty is expressed at the stated coverage probability (e.g., 95.45%) and coverage factor (e.g., k = 2). The actual measurement uncertainty reported on a certificate of calibration will be equal to or greater than the expanded uncertainty of measurement stated on this scope.

Handwritten signature of Pamela L. Sale

Pamela L. Sale
Vice President, Forensics

