



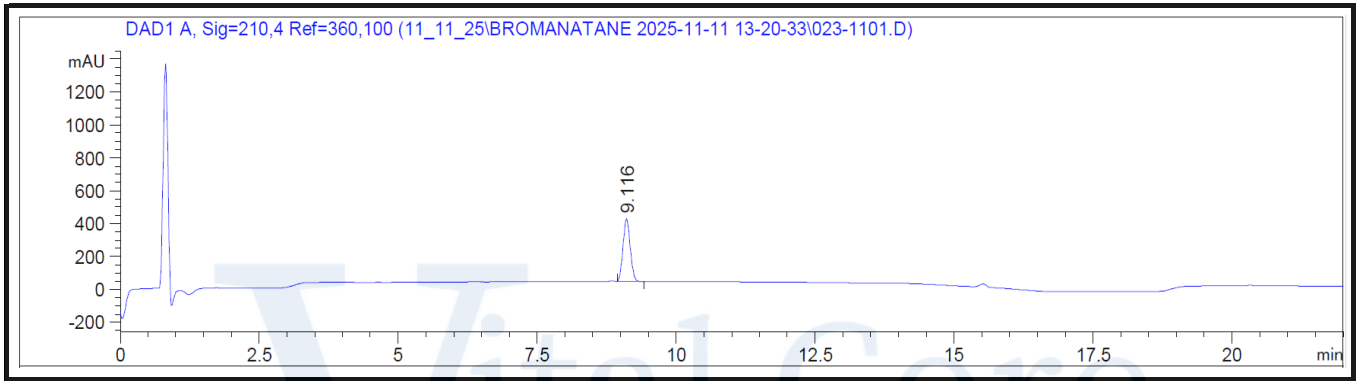
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
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Certificate of Analysis

MK-677 Bulk Powder

Report To:
VITAL CORE RESEARCH

Compound: MK-677
Matrix: Bulk Powder
Laboratory ID: V251110-9 007
Lot Number: ULS-15720
Date Reported: 11/14/2025



| Analysis | Method | Result |
|------------------------|-------------|---------------------|
| Chromatographic Purity | HPLC-UV/VIS | >99.80% \pm 0.18% |
| Identity | HPLC-UV/VIS | Matches Standard |

Report By: Dustin Newman, Laboratory Director on 11/14/2025

Approved By: Tori Johnson, Operations Manager on 11/14/2025



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.