

Certificate of Analysis

Date of Testing: 2023-07-18 14:56:26

Date of Next Testing: 2026-07-17 14:56:26

Product Name: **Bucillamine**

CAS Number: 65002-17-7

Specifications & Purity: 96%

Lot #: G2312324

SKU #: **B337598**

Analysis: **242142**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.51800 %
Specific rotation $[\alpha]_{20/D}(C=1.0, CH_3CH_2OH)$	30-37 (°)	35.13800 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager