

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-15 10:24:47
Date of Next Testing: 2025-06-14 10:24:47
Product Name: **Tyramine**
CAS Number: 51-67-2
Specifications & Purity: 98%
Lot #: I2108479
SKU #: **T105543**
Analysis: **241366**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	160-165 (°C)	162.50000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.66 %
Purity(HPLC)	98-100 (%)	98.31900 %
Appearance (T105543)	Off-white to tan crystals, powder or chunks	Off-white to tan crystals, powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager