

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 14:35:21
Date of Next Testing: 2024-10-16 14:35:21
Product Name: **Tyramine**
CAS Number: 51-67-2
Specifications & Purity: 98%
Lot #: J2211225
SKU #: **T105543**
Analysis: **131298**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-----------------------------|--|--|
| Melting point | 160-165 (°C) | 163.08000 °C |
| Purity(NonaqueousTitration) | 97.5-102.5 (%) | 99.36 % |
| Purity(HPLC) | 98-100 (%) | 99.74400 % |
| 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