

Certificate of Analysis

Date of Testing: 2025-04-10 13:30:27

Date of Next Testing: 2027-04-10 13:30:27

Product Name: **Tyramine**

CAS Number: 51-67-2

Specifications & Purity: Moligand™, ≥98%

Lot #: D2501559

SKU #: **T105543**

Version: **2**

Analysis #: **379045**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.00 %
Melting point	160-165 (°C)	160.10000 °C
Purity(HPLC)	98-100 (%)	98.00000 %
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T105543)	Off-white to tan crystals, powder or chunks	Off-white to tan crystals, powder or chunks



John Su
QA & QC Manager