

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 15:47:38
Date of Next Testing: 2025-06-20 15:47:38
Product Name: **Veratramine**
CAS Number: 60-70-8
Specifications & Purity: $\geq 98\%$
Lot #: C2215097
SKU #: **V274917**
Version: **1**
Analysis #: **373140**
Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08400 %
Melting point	208-212 ($^{\circ}\text{C}$)	210.58000 $^{\circ}\text{C}$
Specific rotation $[\alpha]_{20}^{\text{D}}(\text{C}=0.5, \text{CHCL}_3)$	-68--64 ($^{\circ}$)	-66.18000 $^{\circ}$
Appearance (V274917)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager