

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 14:52:50
Date of Next Testing: 2025-08-10 14:52:50
Product Name: **Voriconazole**
CAS Number: 137234-62-9
Specifications & Purity: $\geq 98\%$
Lot #: H2307621
SKU #: **V129745**
Version: **0**
Analysis #: **254005**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	130-134 ($^{\circ}\text{C}$)	132.42000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	99.77200 %
Specific Rotation $[\alpha]_{20}^{\text{D}}$ (c=1 in MeOH)	-62--58 ($^{\circ}$)	-61.25 $^{\circ}$
Appearance (V129745)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager