

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-11 15:26:52  
Date of Next Testing: 2025-08-10 15:26:52  
Product Name: **Voriconazole**  
CAS Number: 137234-62-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2307623  
SKU #: **V129745**  
Version: **0**  
Analysis #: **254005**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Melting point	130-134 ( $^{\circ}\text{C}$ )	132.42000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	99.77200 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-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