

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-13 16:01:47  
Date of Next Testing: 2024-06-12 16:01:47  
Product Name: **Voriconazole**  
CAS Number: 137234-62-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2209206  
SKU #: **V129745**  
**Analysis:** **083057**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Melting point	130-134 ( $^{\circ}\text{C}$ )	132.00000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	98.82000 %
Specific Rotation $[\alpha]_{20}^{\text{D}}$ (c=1 in MeOH)	-62--58 ( $^{\circ}$ )	-61.98 $^{\circ}$
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