

## Certificate of Analysis

Date of Testing: 2023-01-17 11:36:04  
Date of Next Testing: 2025-01-16 11:36:04  
Product Name: **Voriconazole**  
CAS Number: 137234-62-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2112189  
SKU #: **V129745**  
**Analysis:** **179682**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in MeOH})$	-62--58 ( $^{\circ}$ )	-60.91 $^{\circ}$
Melting point	130-134 ( $^{\circ}\text{C}$ )	131.18000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	98.42600 %
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