

Certificate of Analysis

Date of Testing: 2023-07-25 15:50:48
Date of Next Testing: 2025-07-24 15:50:48
Product Name: **Voriconazole**
CAS Number: 137234-62-9
Specifications & Purity: $\geq 98\%$
Lot #: G2317208
SKU #: **V129745**
Version: **0**
Analysis #: **256024**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}/D(c=1 \text{ in MeOH})$	-62--58 ($^{\circ}$)	-60.74 $^{\circ}$
Melting point	130-134 ($^{\circ}\text{C}$)	131.00000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	99.94600 %
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