

Certificate of Analysis

Date of Testing: 2023-07-25 15:47:30
Date of Next Testing: 2025-07-24 15:47:30
Product Name: **Voriconazole**
CAS Number: 137234-62-9
Specifications & Purity: $\geq 98\%$
Lot #: G2317201
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 |



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