

Certificate of Analysis

Date of Testing: 2024-06-19 15:39:02
Date of Next Testing: 2026-06-19 15:39:02
Product Name: **Posaconazole**
CAS Number: 171228-49-2
Specifications & Purity: $\geq 99\%$
Lot #: H2224157
SKU #: **P125008**
Version: **0**
Analysis #: **372183**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	62.3-63.9 (%)	63.30 %
Oxygen by Elemental Analysis	8.5-9.6 (%)	8.90 %
Nitrogen by Elemental Analysis	15.3-16.5 (%)	16.07 %
Purity(HPLC)	99-100 (%)	99.60000 %
Appearance (P125008)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager