

Certificate of Analysis

Date of Testing: 2024-12-18 14:12:22

Date of Next Testing: 2026-12-18 14:12:22

Product Name: **Posaconazole**

CAS Number: 171228-49-2

Specifications & Purity: Moligand™, ≥99%

Lot #: L2410591

SKU #: **P125008**

Version: **0**

Analysis #: **440486**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	62.3-63.9 (%)	63.17%
Nitrogen by Elemental Analysis	15.3-16.5 (%)	15.97%
Purity(HPLC)	99-100 (%)	99.62600%
Oxygen by Elemental Analysis	8.5-9.6 (%)	8.91%
Appearance (P125008)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager