

Certificate of Analysis

Date of Testing: 2025-06-18 15:17:40

Date of Next Testing: 2027-06-18 15:17:40

Product Name: **Lopinavir**

CAS Number: 192725-17-0

Specifications & Purity: Moligand™, ≥99%

Lot #: L2111245

SKU #: **L129320**

Version: **0**

Analysis #: **526640**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Specific Rotation [α] ₂₀ /D(c=0.4 in EtOH)	-27--20 (°)	-25.50 °
Appearance (L129320)	White to Off-White to Beige solid	White to Off-White to Beige solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager