

Certificate of Analysis

Date of Testing: 2024-11-07 16:27:08
Date of Next Testing: 2026-11-07 16:27:08
Product Name: **Lopinavir**
CAS Number: 192725-17-0
Specifications & Purity: Moligand™, ≥99%
Lot #: K2404407
SKU #: **L129320**
Version: **0**
Analysis #: **433544**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10100 %
Specific Rotation [α] ₂₀ /D(c=0.4 in EtOH)	-27--20 (°)	-25.60°
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