

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 14:57:06

Date of Next Testing: 2024-05-31 14:57:06

Product Name: **Lopinavir**

CAS Number: 192725-17-0

Specifications & Purity: Moligand™, ≥99%

Lot #: E2227480

SKU #: **L129320**

Version: **0**

Analysis #: **076851**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.4 in EtOH)	-27--20 (°)	-24.97700 °
Purity(HPLC)	98-100 (%)	99.29900 %
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