

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 09:41:59

Date of Next Testing: 2027-08-27 09:41:59

Product Name: **Ritonavir**

CAS Number: 155213-67-5

Specifications & Purity: Moligand™, ≥98%

Lot #: H2526828

SKU #: **R126586**

Version: **0**

Analysis #: **564780**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in MeOH)	7-10 (°)	9.50000 °
Purity(HPLC)	98-100 (%)	99.60000 %
Melting point	123-127 (°C)	124.20000 °C
Appearance (R126586)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager