

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-23 10:02:23  
Date of Next Testing: 2026-08-23 10:02:23  
Product Name: **Darunavir**  
CAS Number: 206361-99-1  
Specifications & Purity: 98%  
Lot #: K2212421  
SKU #: **D125841**  
Version: **0**  
Analysis #: **403317**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	57.5-59.7 (%)	58.42 %
Oxygen by Elemental Analysis	19.5-21 (%)	19.96 %
Purity(HPLC)	98-100 (%)	99.95400 %
Nitrogen by Elemental Analysis	7-8.2 (%)	7.13 %
Appearance (D125841)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager