

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 11:45:05
 Date of Next Testing: 2027-09-08 11:45:05
 Product Name: **6-HydroxyDopamineHydrochloride**
 CAS Number: 28094-15-7
 Specifications & Purity: Moligand™, ≥97%
 Lot #: H2528293
 SKU #: **H135753**
 Version: **2**
 Analysis #: **571645**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.3-47.6 (%)	45.76800 %
Purity(NMR)	97-100 (%)	97.10000 %
Appearance (H135753)	off-white to brown powder or crystals	off-white to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager