

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-03 08:58:44  
Date of Next Testing: 2028-04-02 08:58:44  
Product Name: **6-HydroxyDopamineHydrochloride**  
CAS Number: 28094-15-7  
Specifications & Purity: Moligand™, ≥97%  
Lot #: D2601412  
SKU #: **H135753**  
Version: **2**  
Analysis #: **688037**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.3-47.6 (%)	45.54800 %
Purity(NMR)	97-100 (%)	97.57000 %
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