

Certificate of Analysis

Date of Testing: 2024-01-26 10:40:10
Date of Next Testing: 2026-01-25 10:40:10
Product Name: **6-HydroxyDopamineHydrochloride**
CAS Number: 28094-15-7
Specifications & Purity: 97%
Lot #: A2424128
SKU #: **H135753**
Analysis: **318107**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.70 %
Carbon by Elemental Analysis	44.3-47.6 (%)	46.36 %
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