

Certificate of Analysis

Date of Testing: 2025-06-17 16:21:49

Date of Next Testing: 2027-06-17 16:21:49

Product Name: **6-HydroxyDopamineHydrochloride**

CAS Number: 28094-15-7

Specifications & Purity: $\geq 95\%$

Lot #: F2511528

SKU #: **H754215**

Version: **1**

Analysis #: **531333**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.67 %
Appearance(H754215)	off-white to brown powder or crystals	off-white to brown powder or crystals
LC-MS for identification	Conforms	Conforms
Solubility in H ₂ O , Yellow to Brown, Clear, 50mg/mL	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager