

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 13:25:45
Date of Next Testing: 2024-12-07 13:25:45
Product Name: (-)-Apomorphine (hydrochloride hydrate)
CAS Number: 58117-94-5
Specifications & Purity: 95%
Lot #: K2230644
SKU #: A492388
Analysis: 146491
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager