

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 10:26:50
Date of Next Testing: 2026-09-20 10:26:50
Product Name: (-)-Apomorphine (hydrochloride hydrate)
CAS Number: 58117-94-5
Specifications & Purity: 95%
Lot #: K2230386
SKU #: A492388
Version: 1
Analysis #: 413019
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.99 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager