

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-27 15:29:26
Date of Next Testing: 2027-04-26 15:29:26
Product Name: **Lercanidipine hydrochloride hemihydrate**
CAS Number: 132866-11-6
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: D2321760
SKU #: **L122339**
Analysis: 199776
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.8-66.5 (%)	66.28 %
Nitrogen by Elemental Analysis	5.9-7.5 (%)	6.53 %
Purity(HPLC)	98-100 (%)	99.50300 %
Appearance (L122339)	yellow powder	yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager