

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-21 14:52:53

Date of Next Testing: 2026-04-20 14:52:53

Product Name: **Lys-Lys dihydrochloride**

CAS Number: 52123-30-5

Specifications & Purity: $\geq 98\%$

Lot #: D2215036

SKU #: **L121441**

Version: **2**

Analysis #: **074007**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	40.5-42.5 (%)	41.50000 %
Nitrogen by Elemental Analysis	15.7-16.5 (%)	16.20000 %
Purity(HPLC)	98-100 (%)	98.74200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager