

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 18:04:52

Date of Next Testing: 2027-04-11 18:04:52

Product Name: **DL-7-Azatryptophan**

CAS Number: 7303-50-6

Specifications & Purity: $\geq 98\%$

Lot #: C2328553

SKU #: **S161393**

Version: **2**

Analysis #: **175669**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.04 %
Water by Karl Fischer	≤ 2 (%)	0.83 %
Appearance(S161393)	White to Almost white powder to crystal	White to Almost white powder to crystal
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager