

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-31 19:34:26

Date of Next Testing: 2025-08-30 19:34:26

Product Name: **L-Tryptophan-d5**

CAS Number: 62595-11-3

Specifications & Purity: ≥ 98 atom% D, $\geq 98\%$

Lot #: H2223375

SKU #: **L345143**

Version: **1**

Analysis #: **115809**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic Purity	98-100 (atom%)	98.90000 atom%
Purity(HPLC)	98-100 (%)	98.30000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager