

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 15:11:24
 Date of Next Testing: 2028-08-01 15:11:24
 Product Name: **L-Dopa-(phenyl-d₃)**
 CAS Number: 53587-29-4
 Specifications & Purity: ≥98 atom% D, ≥95%
 Lot #: G2531007
 SKU #: **L464642**
 Version: **1**
 Analysis #: **473098**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00000 %
Isotopic purity (Atom % D)	98-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(L464642)	White to Light Tan Powder	White to light tan powder



John Su
QA & QC Manager