

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 11:27:10
 Date of Next Testing: 2030-02-03 11:27:10
 Product Name: [4-(3,6-Dimethyl-9H-carbazol-9-yl)butyl]phosphonic Acid (Me-4PACz)
 CAS Number: 2747959-96-0
 Specifications & Purity: ≥99%
 Lot #: A2628409
 SKU #: D494218
 Version: 1
 Analysis #: 638290
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	100.00000 %
Appearance(D494218)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
31P NMR spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager