

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 10:49:51

Date of Next Testing: 2030-05-28 10:49:51

Product Name: **p-Xylylenediphosphonic Acid**

CAS Number: 4546-06-9

Specifications & Purity: $\geq 97\%$

Lot #: E2620173

SKU #: **P160736**

Version: **2**

Analysis #: **542091**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	34.31-36.82 (%)	36.17400 %
Purity(Neutralization titration)	96.5-102.5 (%)	99.10000 %
Appearance(P160736)	White to Light yellow powder to crystalline	White to Light yellow powder to crystalline
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager