

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 09:33:24
Date of Next Testing: 2026-02-20 09:33:24
Product Name: **p-Xylylenediphosphonic Acid**
CAS Number: 4546-06-9
Specifications & Purity: >97.0%(HPLC)(T)
Lot #: B2217022
SKU #: **P160736**
Analysis: 063955
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.07870 %
Purity(Neutralization titration)	96.5-102.5 (%)	98.48 %
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