

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-27 17:00:41
Date of Next Testing: 2026-11-27 17:00:41
Product Name: **2-phenylethylphosphonic Acid**
CAS Number: 4672-30-4
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: K2422129
SKU #: **P133714**
Version: **2**
Analysis #: **441394**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.07000 %
Melting point	136-140 (°C)	137.20000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.30 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager