

Certificate of Analysis

Date of Testing: 2024-08-16 15:05:19
Date of Next Testing: 2026-08-16 15:05:19
Product Name: **2-phenylethylphosphonic Acid**
CAS Number: 4672-30-4
Specifications & Purity: >98.0%(HPLC)
Lot #: J2229432
SKU #: **P133714**
Version: **2**
Analysis #: **400305**

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