

Certificate of Analysis

Date of Testing: 2024-12-10 10:17:50

Date of Next Testing: 2028-12-09 10:17:50

Product Name: **Potassium hydrogen phthalate**

CAS Number: 877-24-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2112405

SKU # **P112251**

Version **0**

Analysis #: **445984**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	100.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Appearance (P112251)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O , Colorless, Clear, 0.5g in 10ml hot water	pass	Pass



John Su
QA & QC Manager