

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 08:46:46
Date of Next Testing: 2029-11-28 08:46:46
Product Name: **Potassium hydrogen phthalate (KHP)**
CAS Number: 877-24-7
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: K2521082
SKU #: **P112251**
Version: **0**
Analysis #: **189893**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	195.00 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