

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-22 14:26:04

Date of Next Testing: 2030-09-21 14:26:04

Product Name: **Potassium biphthalate (KHP)**

CAS Number: 877-24-7

Grades & Purity: PT

Lot #: I2621671

SKU #: **P112247**

Version: **0**

Analysis #: **779336**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00100 %
PH(5% in water,25°C)	3.8-4.1	4.05000
Sodium(Na)	0-0.005 (%)	0.00030 %
Sulfate(SO42-)	0-0.006 (%)	0.00200 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00030 %
Insoluble matter in H2O	0-0.003 (%)	0.00150 %
Iron(Fe)	0-0.0005 (%)	0.00030 %
Assay	99.9-100.05 (%)	99.95000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager