

Certificate of Analysis

Date of Testing: 2022-09-13 15:03:47
Date of Next Testing: 2026-09-12 15:03:47
Product Name: **Potassium biphthalate**
CAS Number: 877-24-7
Specifications & Purity: PT
Lot #: I2208553
SKU #: **P112247**
Analysis: **135354**

Parameter	Limit Values	Result
Assay	99.9-100.05 (%)	99.91%
Chloride (Cl-)	0-0.002 (%)	0.00%
PH(5% in water,25°C)	3.8-4.1	4.00
Sodium(Na)	0-0.005 (%)	0.00%
Sulfate(SO42-)	0-0.006 (%)	0.00%
Heavy metal (as Pb)	0-0.0005 (%)	0.00%
Insoluble matter in H2O	0-0.003 (%)	0.00%
Iron(Fe)	0-0.0005 (%)	0.00%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
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