

Certificate of Analysis

Date of Testing: 2023-11-14 17:19:17
Date of Next Testing: 2027-11-13 17:19:17
Product Name: **Potassium biphthalate**
CAS Number: 877-24-7
Specifications & Purity: PT
Lot #: K2310013
SKU #: **P112247**
Analysis: 296163

Parameter	Limit Values	Result
Assay	99.9-100.05 (%)	99.95 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
PH(5% in water,25°C)	3.8-4.1	4.01
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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