

## Certificate of Analysis

Date of Testing: 2022-02-21 11:17:09  
Date of Next Testing: 2026-02-20 11:17:09  
Product Name: **Potassium biphthalate**  
CAS Number: 877-24-7  
Specifications & Purity: PT  
Lot #: B2218258  
SKU #: **P112247**  
Analysis: **076218**

Parameter	Limit Values	Result
Assay	99.9-100.05 (%)	99.93 %
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



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