

## Certificate of Analysis

Date of Testing: 2023-05-09 13:12:16  
Date of Next Testing: 2025-04-28 13:12:16  
Product Name: **Potassium bromide**  
CAS Number: 7758-02-3  
Specifications & Purity: 99.95% metals basis , anhydrous , powder  
Lot #: K1905106  
SKU #: **P116274**  
Analysis: **219997**

Parameter	Limit Values	Result
Br(Titration by AgNO3)	66.1-68.1 (%)	66.80%
Water by Karl Fischer	0-0.1 (%)	0.03%
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96%
Total Metallic Impuritie	0-600 (ppm)	400.00 ppm
Appearance (P116274)	white powder	White powder
ICP:Confirms Potassium Component	Confirmed	Confirmed



John Su  
QA & QC Manager