

Certificate of Analysis

Date of Testing: 2023-11-28 16:28:06
Date of Next Testing: 2026-11-27 16:28:06
Product Name: **Potassium bromide**
CAS Number: 7758-02-3
Specifications & Purity: anhydrous, Reagent Plus, $\geq 99\%$
Lot #: K2322202
SKU #: **P433933**
Analysis: **295142**

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(Titration by AgNO ₃) | 99-101 (%) | 100.19 % |
| Appearance(P433933) | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| Solubility(5g in 7.5 mL H ₂ O,Colorless, Clear) | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager