

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-11 13:22:25

Date of Next Testing: 2028-06-11 13:22:25

Product Name: **Potassium bromide**

CAS Number: 7758-02-3

Specifications & Purity: $\geq 99.99\%$ metals basis

Lot #: D2521657

SKU #: **V33602**

Version: **0**

Analysis #: **503175**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-200 (ppm)	1.13 ppm
Br(Titration by AgNO3)	66.1-68.1 (%)	67.10 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V33602)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

