

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Potassium bromide – FT-IR grade, ≥99% trace metals basis

Product Number: 221864
CAS Number: 7758-02-3
MDL: MFCD00011358
Formula: BrK
Formula Weight: 119.00 g/mol

KBr

| TEST | Specification |
|---|----------------------|
| Appearance (Color) | White |
| Appearance (Form) | Powder or Crystals |
| Infrared spectrum | Pass |
| Purity | Meets Requirements |
| > = 99 % Based on Trace Metals Analysis | |
| Trace Metal Analysis | ≤ 10000 ppm |
| Recommended Retest Period | ----- |
| 1440 days | |

Specification: PRD.2.ZQ5.10000005188

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.