



CERTIFICATE OF ANALYSIS

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1. Identification

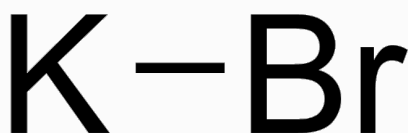
Catalogue Number: P695045

CAS Number: 7758-02-3

Product: Potassium Bromide

Synonym: NSC 77367

Structure:



Molecular Formula:

KBr

Molecular weight:

119

Source of Product:

N/A

Solubility:

Aqueous Acid (Sparingly),
Methanol (Slightly), Water
(Slightly)

Lot Number: 2023-CPO-067

Purity: N/A

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

| Tests: | Specifications: | Results: |
|-------------------|--------------------------|------------------------------|
| Appearance | White to Off-White Solid | Off-White Solid |
| Potassium Content | Report Result | 32.76% by Ion Chromatography |
| Bromide Content | Report Result | 67.2% |

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

| Reviewed By | Reviewed By | C of A Approved By | Test Date | Retest Date |
|-------------|---------------|--------------------|-----------|-------------|
| Henry Tieu | Toni Rantanen | Chanell Chu | 3/15/2023 | 3/13/2027 |