

## Potassium bromate

Chemical formula:  $\text{KBrO}_3$

Molar mass: 167,01 g/mol

CAS: 7758-01-2

EINECS: 231-829-8

### A.G. (11090)

Appearance	white crystalline substance
Assay	min. 99,0 %
pH (5% water solution, 20 °C)	5,0 - 9,0
Bromide ( $\text{Br}^-$ )	max. 0,05 %
Sulfate ( $\text{SO}_4^{2-}$ )	max. 0,01 %
Fe (Iron)	max. 0,005 %
Pb (Lead)	max. 0,005 %

### pure (11080)

Appearance	white crystalline substance
Assay	min. 99,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 271, 350, 301

EUH statements:

Precautionary statements: 201, 210, 220, 308+311

Signal word: Danger

ADR/RID: 5.1 /O2 /II

UN 1484