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Typical Product Specifications & Properties

Potassium Bromide Photo Grade

CAS Number: : 7758-02-3

Specifications	Limits
Molecular weight	119.00
EINECS	231-830-3
InChI	1S/BrH.K/h1H;/q;+1/p-1
InChIKey	IOLCXVTUBQKXJR-UHFFFAOYSA-M
Density	3.119 g/mL at 25 °C
Vapor Density	7.14
Storage Temperature	2-8°C
Merck	14,7618
Vapor Pressure	175 mm Hg (20 °C)
Refractive Index	1.559
Solubility	H2O: 1 M at 20 °C, clear, colorless
Water solubility	650 g/L (20 °C)



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Specifications	Limits
Stability	Stable. Incompatible with strong oxidizing agents, strong acids, bromine trifluoride and bromine trichloride.
Sensitive	Hygroscopic
Form	random crystals
Melting Point	734 °C
Boiling Point	58.8 °C
Flash Point	1435°C



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