

SPECIFICATION

Potassium Bromide

Parameters	Specification
CAS Number	2139626
Appearance	White crystalline solid
Molecular Formula	BrK
Molecular Weight	119.00 g/mol
Boiling Point	1410 °C
Melting Point	734 °C
Flash Point	999 °C
Purity	98–99%
Refractive Index	1.516
Solubility	Soluble in water
Uses	Photographic bromide source for emulsions; chemical reagent in synthesis; used in calibration standards and analytical chemistry