

SPECIFICATION

Potassium Bisulfate

Parameters	Specification
CAS Number	7646-93-7
Appearance	White crystalline solid
Molecular Formula	HKO4S
Molecular Weight	136.17 g/mol
Boiling Point	400 °C
Melting Point	177 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.5
Solubility	Highly soluble in water
Uses	Potassium fertilizer source; acidity regulator; electrolyte in electrochemical applications