SPECIFICATION

Cadmium Iodide

Parameters	Specification
CAS Number	7790-80-9
Appearance	White crystalline solid
Molecular Weight	366.22 g/mol
Boiling Point	1310 °C
Melting Point	387 °C
Flash Point	400 °C
Purity	98–99%
Refractive Index	1.83
Solubility	Soluble in water; soluble in alcohol
Uses	Used as a cadmium source in chemical synthesis and materials research; employed in spectroscopy and as a precursor for cadmium-containing compounds