SPECIFICATION

Sodium Iodide Anhydrous

Parameters	Specification
CAS Number	7681-82-5
Appearance	White crystalline solid
Molecular Formula	NaI
Molecular Weight	149.89 g/mol
Boiling Point	1310 °C
Melting Point	681 °C
Flash Point	999 °C
Purity	98–99%
Refractive Index	1.74
Solubility	Highly soluble in water
Uses	Source of iodide for chemical synthesis; laboratory reagent; used in radiation detectors and iodometry