SPECIFICATION

Mercuric Thiocyanate

Parameters	Specification
CAS Number	592-85-8
Appearance	White crystalline solid
Molecular Formula	C2HgN2S2
Molecular Weight	316.76 g/mol
Boiling Point	390 °C
Melting Point	110 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Soluble in water, soluble in ethanol
Uses	Analytical reagent, synthetic intermediate, thiocyanate chemistry