

SPECIFICATION

Guanidine Thiocyanate

Parameters	Specification
CAS Number	593-84-0
Appearance	White crystals
Molecular Weight	117.15 g/mol
Boiling Point	202 °C
Melting Point	122 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.54
Solubility	Soluble in water
Uses	Chaotropic agent for nucleic acid extraction and purification, denaturant.