

SPECIFICATION

3-Isothioureidopropionic Acid

Parameters	Specification
CAS Number	5398-29-8
Appearance	White solid
Molecular Formula	C ₄ H ₈ N ₂ O ₂ S
Molecular Weight	183.20 g/mol
Boiling Point	321 °C
Melting Point	167 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.520
Solubility	Soluble in water
Uses	Reagent in organic synthesis, intermediate in pharmaceutical chemistry