

SPECIFICATION

Chromotropic Acid

Parameters	Specification
CAS Number	148-25-4
Appearance	White crystalline powder
Molecular Formula	C10H8O8S2
Molecular Weight	342.18 g/mol
Boiling Point	214 °C
Melting Point	120 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Soluble in water
Uses	Chromotropic acid is used as a colorimetric reagent and indicator in analytical chemistry applications.