

SPECIFICATION

Picric Acid AR

Parameters	Specification
Appearance	Yellow crystalline solid
Molecular Weight	229.10 g/mol
Boiling Point	300 °C
Melting Point	122 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.69
Solubility	Sparingly soluble in water, soluble in acetone and ethanol
Uses	Analytical reagent, dye, explosive, nitrating agent