

SPECIFICATION

Arednityl

Parameters	Specification
Appearance	Colorless to pale yellow crystalline solid
Molecular Weight	168.11 g/mol
Boiling Point	287 °C
Melting Point	173 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.585
Solubility	Sparsely soluble in water; soluble in organic solvents (acetone, ether)
Uses	Intermediate in dyes, pigments, and energetic materials