

SPECIFICATION

5,6-Diaminobenzimidazolinone

Parameters	Specification
CAS Number	55621-49-3
Appearance	White powder
Molecular Formula	C ₇ H ₈ N ₄ O
Molecular Weight	166.15 g/mol
Boiling Point	318 °C
Melting Point	202 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Soluble in water, soluble in DMSO
Uses	Reagent in chemical synthesis and biochemical assays