

SPECIFICATION

Dinitrosopentamethylenetetramine

Parameters	Specification
CAS Number	101-25-7
Appearance	White to off-white powder
Molecular Formula	C ₅ H ₁₀ N ₆ O ₂
Molecular Weight	232.25 g/mol
Boiling Point	324 °C
Melting Point	120 °C
Flash Point	164 °C
Purity	98–99%
Refractive Index	1.5
Solubility	Soluble in water
Uses	Intermediary in organic synthesis, research chemical