

SPECIFICATION

Gadolinium Nitrate Hexahydrate

Parameters	Specification
CAS Number	19598-90-4
Appearance	White crystalline solid
Molecular Formula	GdH ₁₂ N ₃ O ₁₅
Molecular Weight	451.35 g/mol
Boiling Point	180 °C
Melting Point	60 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in water; soluble in polar solvents
Uses	Gadolinium-based contrast agents; laboratory reagent

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