

SPECIFICATION

5,5-Dimethylhydantoin

Parameters	Specification
CAS Number	77-71-4
Appearance	White crystalline solid
Molecular Formula	C ₅ H ₈ N ₂ O ₂
Molecular Weight	130.15 g/mol
Boiling Point	270 °C
Melting Point	165 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Sparingly soluble in water; soluble in DMSO and acetone
Uses	Industrial intermediate for organic synthesis; building block in heterocyclic chemistry

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