

## SPECIFICATION

### Diaminomaleonitrile

Parameters	Specification
CAS Number	1187-42-4
Appearance	Yellow to orange crystalline solid
Molecular Formula	C <sub>4</sub> H <sub>4</sub> N <sub>4</sub>
Molecular Weight	96.10 g/mol
Boiling Point	260 °C
Melting Point	165 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Slightly soluble in water; soluble in organic solvents (ethanol, acetone, DMSO, DMF)
Uses	Intermediary for dye synthesis and organic electronics; precursor to heterocyclic compounds

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