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Product Specifications

Catalogue Number	43673
Product	Phthalazine 2,3-Benzodiazine 4,5-Benzopyridazine
CAS Number	253-52-1
Molecular Formula	C ₈ H ₆ N ₂
Molecular Weight	130.15

Appearance	White to orange to green crystalline powder
Solubility	Soluble in alcohol, benzene. Soluble in water
Melting Point	90 - 93 °C
Boiling point	317 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only