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Product Specifications

Catalogue Number	01481
Product	2-(4-Thiazolyl)benzimidazole Thiabendazole
CAS Number	148-79-8
Molecular Formula	C ₁₀ H ₇ N ₃ S
Molecular Weight	201.25

Appearance	White, orange or green crystalline powder
Solubility	Soluble in dimethylformamide
Melting Point	305 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (Nonaqueous titration)
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only