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Product Specifications

Catalogue Number	39319
Product	Captan <i>N</i> -(Trichloromethylthio)-4-cyclohexene-1,2-dicarboximide
CAS Number	133-06-2
Molecular Formula	C ₉ H ₈ Cl ₃ NO ₂ S
Molecular Weight	300.58

Appearance	White or off-white crystalline powder
Solubility	Insoluble in heptanechloroform dioxan and slightly soluble in ethanol and toluene
Melting Point	173 - 177 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 98% (with total Nitrogen)
Storage	Store at RT

For Laboratory Use Only