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Product Specifications

Catalogue Number	41946
Product	Cyclohexanone 2,4-dinitrophenylhydrazone
CAS Number	1589-62-4
Molecular Formula	C ₁₂ H ₁₄ N ₄ O ₄
Molecular Weight	278.26

Appearance	Yellow or orange powder or crystals
Solubility	Clear orange solution 25 mg/mL in chloroform
Melting Point	159 - 160 °C (Lit.)
Infrared Spectrum	Conforms to structure
Purity by TLC	≥ 99%
Grade	suitable for Hematology & Histology
Storage	Store at RT

For Laboratory Use Only