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Product Specifications

Catalogue Number	39318
Product	Fluazinam 3-Chloro- <i>N</i> -(3-chloro-2,6-dinitro-4-trifluoromethylphenyl)-5-
CAS Number	79622-59-6
Molecular Formula	C ₁₃ H ₄ Cl ₂ F ₆ N ₄ O ₄
Molecular Weight	465.09

Appearance	Slightly yellow, amber or dark green crystalline powder
Solubility	Soluble in methanol, ether, ethanol, dichloromethane, toluene
Melting Point	116 - 120 °C
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (Neutralization titration)
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only