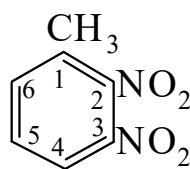




>>Entry Name: 1-Methyl-2,3-dinitrobenzene, 9CI

Synonym(s): 2,3-Dinitrotoluene, 8CI



CAS Registry Number: 602-01-7

Extra CAS Registry Numbers(s): 25321-14-6

Molecular Formula: $C_7H_6N_2O_4$

Molecular Weight: 182.135

Accurate Mass: 182.032758

Percentage Composition: C 46.16%; H 3.32%; N 15.38%; O 35.14%

Physical Description: Needles (petrol)

Melting Point: Mp 63°

Hazard & Toxicity: Skin irritant. LD₅₀ (rat, orl) 911 mg/kg. Skin absorption can cause methaemoglobinaemia

Aldrich: 14756-7

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