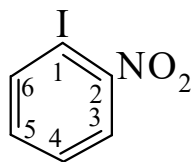




>>Entry Name: 1-Iodo-2-nitrobenzene

Synonym(s): *o*-Iodonitrobenzene



CAS Registry Number: 609-73-4

Molecular Formula: C₆H₄INO₂

Molecular Weight: 249.008

Accurate Mass: 248.928677

Percentage Composition: C 28.94%; H 1.62%; I 50.96%; N 5.63%; O 12.85%

Physical Description: Yellow needles (EtOH)

Melting Point: Mp 54° (49.4°)

Boiling Point: Bp₇₂₉ 288-289°. Bp₁₈ 162.5°

Aldrich: 13619-0

References:

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