

Product Name: 1-Iodo-2-nitrobenzene, 97%
Catalog Number: A12100.14

CAS Number: 609-73-4
IUPAC Name: 1-iodo-2-nitrobenzene
Molecular Formula: C₆H₄INO₂
Molecular Weight: 249.01
InChI Key: JXMZUNPWVXQADG-UHFFFAOYSA-N
SMILES: [O-][N+](=O)C1=CC=CC=C1I
Synonym: benzene, 1-iodo-2-nitro-

Product Specification

Appearance (Color): Yellow to brown
Form: Powder mixed with darker coarse granules and/or lumps
Melting Point (clear melt): 48-53°C
Identification (FTIR): Conforms
Assay (GC): ≥96.0%

Date Of Print: 07/03/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.