

Product Name: 4-Methyl-2-nitrophenol, 97%
Catalog Number: A12009.22

CAS Number: 119-33-5
IUPAC Name: 4-methyl-2-nitrophenol
Molecular Formula: C₇H₇NO₃
Molecular Weight: 153.14
InChI Key: SYDNSSSQVSOXTN-UHFFFAOYSA-N
SMILES: CC1=CC=C(O)C(=C1)[N+](=[O-])=O
Synonym: 2-nitro-P-cresol nitrocresols and their alkali metal salts

Product Specification

Appearance (Color): Yellow to dark yellow to brown or yellow/brown
Form: Fused solid or clear liquid as melt or chunks
Assay (GC): ≥96.0%
Identification (FTIR): Conforms
Melting Point (clear melt): 27.0-36.0°C

Date Of Print: 08/26/2026

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