

Product Name: 1-Nitropropane, 98%
Catalog Number: A11975.22

CAS Number: 108-03-2
IUPAC Name: 1-nitropropane
Molecular Formula: C₃H₇NO₂
Molecular Weight: 89.09
InChI Key: JSZOAYXJRCEYSX-UHFFFAOYSA-N
SMILES: CCC[N+](=O)[O-]
Synonym: 1-nitropropane

Product Specification

Appearance (Color): Clear colorless to yellow
Form: Liquid
Assay (GC): ≥97.5%
Refractive Index: 1.4000-1.4040 @ 20°C

Date Of Print: 09/24/2025

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