

Product Name: 4'-Nitroacetophenone, 98%
Catalog Number: A13877.30

CAS Number: 100-19-6
IUPAC Name: 1-(4-nitrophenyl)ethan-1-one
Molecular Formula: C₈H₇NO₃
Molecular Weight: 165.15
InChI Key: YQYGP GKTNQN XMH-UHFFFAOYSA-N
SMILES: CC(=O)C1=CC=C(C=C1)[N+](=[O-])=O
Synonym: PNAP P-nitroacetophenone

Product Specification

Appearance (Color): Yellow
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 76.0-83.0°C
Assay (GC): ≥97.5%
Identification (FTIR): Conforms

Date Of Print: 07/02/2025

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