

Product Name: 1-Acetyl-4-fluoronaphthalene, 97%
Catalog Number: B25004.14

CAS Number: 316-68-7
IUPAC Name: 1-(4-fluoronaphthalen-1-yl)ethan-1-one
Molecular Formula: C₁₂H₉FO
Molecular Weight: 188.20
InChI Key: GAMOBQXCYKWQLT-UHFFFAOYSA-N
SMILES: CC(=O)C1=C2C=CC=CC2=C(F)C=C1
Synonym: 1-(4-fluoronaphthalen-1-yl)ethanone

Product Specification

Appearance (Color): Clear colorless to pale yellow
Form: Liquid
Assay (GC): ≥96.0%
Refractive Index: 1.6060-1.6110 @ 20°C

Date Of Print: 06/30/2025

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