

Product Name: 4-Fluorophenyl methyl sulfone, 98%
Catalog Number: A12863.06

CAS Number: 455-15-2
IUPAC Name: 1-fluoro-4-methanesulfonylbenzene
Molecular Formula: C₇H₇FO₂S
Molecular Weight: 174.19
InChI Key: DPJHZJGAGIWXTD-UHFFFAOYSA-N
SMILES: CS(=O)(=O)C1=CC=C(F)C=C1
Synonym: 1-fluoro-4-methanesulfonylbenzene

Product Specification

Appearance (Color): White
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 76.0-82.0°C
Assay (GC): ≥97.5%

Date Of Print: 05/27/2025

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