

Product Name: 2,2,3,4,4,4-Hexafluorobutyl methacrylate, 96%, stab., Thermo Scientific Chemicals

Catalog Number: L09543.22

CAS Number: 36405-47-7

IUPAC Name: (3S)-2,2,3,4,4,4-hexafluorobutyl 2-methylprop-2-enoate

Molecular Formula: C₈H₈F₆O₂

Molecular Weight: 250.14

InChI Key: DFVPUWGVOPDJTC-LURJTMIESA-N

SMILES: CC(=C)C(=O)OCC(F)(F)[C@H](F)C(F)(F)F

Synonym: (3S)-2,2,3,4,4,4-hexafluorobutyl 2-methylprop-2-enoate

Product Specification

Appearance (Color): Clear, colorless

Form: Liquid

Assay (GC): >95.0%

Solution Test: 10% w/v (in Diethyl ether): clear

Refractive Index: 1.3590-1.3650 @ 20°C

Solution Test: 10% w/v (in Methanol): clear

Date Of Print: 02/16/2025

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