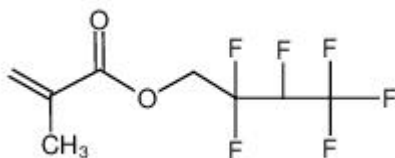


FC-104 (CAS 36405-47-7) 2, 2, 3, 4, 4, 4-Hexafluorobutyl**Methacrylate****BASIC****INFORMATION**

Cas: 36405-47-7

Hexafluorobutyl methacrylate, 2-methyl-2-acrylic acid-2,2,3,4,4,4-hexafluorobutyl ester;

2,2,3,4,4,4-hexafluorobutyl methacrylate, STAB ; Methacrylic acid-2.2.3.4.4.4-hexafluorobutyl ester;

English name: 2,2,3,4,4,4-Hexafluorobutyl Methacrylate

English alias: 2,2,3,4,4,4-Hexafluorobutyl methacrylate;

Molecular formula: C₈H₈F₆O₂

Molecular weight: 250.13800

PSA: 26.30000

LOGP: 2.64140

PHYSICAL INDEX

Appearance and properties: transparent, colorless, non-fixed liquid

Density: 1.348 g/mL at 25 ° C(lit.)

Boiling point: 158 ° C(lit.)

Flash point: 134 ° F

Refractive index: n₂₀/D 1.361(lit.)

Storage conditions: 0-6° C

Vapor pressure: 0.25 psi (20 ° C)

SECURITY**INFORMATION**

Safety instructions: S26-S27-S36/37/39-S37/39

WGK Germany: 3

Hazard category code: R36/37/38

Customs code: 2916140000

Dangerous goods transport code: UN 3272 3/PG 3

Hazard category: 3

Packing level: III

Dangerous goods mark: Xi

Signal word: Warning

Hazard description: H226; H315; H319; H335

Hazard prevention statement: P261; P305 + P351 + P338

Danger signs: GHS02, GHS07