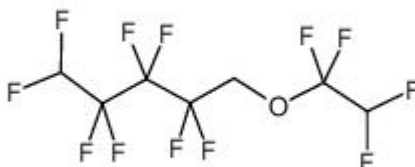


FC-102 (CAS 16627-71-7)**1, 1, 2, 2, 3, 3, 4, 4-octafluoro-5-(1, 1, 2, 2-tetrafluoroethoxy) pentane****BASIC INFORMATION**

cas: 16627-71-7

Name:

1,1,2,2,3,3,4,4-octafluoro-5-(1,1,2,2-tetrafluoroethoxy)pentane

1H,1H,5H-Octafluoropentyl 1,1,2,2-Tetrafluoroethyl

Ether;1,1,2,2,3,3,4,4-Octafluoro-5-(1,1,2,2-tetrafluoroethoxy)pentane;

Molecular formula: C₇H₄F₁₂O

Molecular weight: 332.08700

Exact quality: 332.00700

PSA: 9.23000

LOGP: 4.03190

PHYSICAL INDEXDensity: 1.532 g/cm³

Boiling point: 133°C

Flash point: 45.037°C

Refractive index: 1.279

Vapor pressure: 7.42mmHg at 25°C

SECURITY INFORMATION

Safety instructions: S26; S36/37/39

Hazard category code: R36/37/38

Customs code: 2909199090

Dangerous goods mark: Xi