

Hexafluoroisopropanol (HFIP)

Product Number: 12206-10x1, 12206-25, 12206-100

OH F₃C CF₃ Chemical Formula: C₃H₂F₆O

Molecular Weight: 168.04

Product Background

Hexafluoropropanol (HFIP) is a fluorinated alcohol that can be used as a solvent or as a GC derivatization reagent. HFIP is often used as a solvent for solubilizing higher concentrations of peptides. HFIP is also used as an acylation reagent used to form esters from carboxylic acids (-COOH). This reagent can be used to attach fluorine atoms to other compounds for improved GC detection by ECD and GC-MS detectors.

Product Information Bulletin

Product Description

Package Size and Product Numbers

10 x 1 gram	.12206-10x1
25 grams	12206-25
100 grams	12206-100

Product Name: _____<u>HFIP</u>

CAS Number: _____<u>920-66-1</u>

Product Specifications

• Appearance: Clear, colorless liquid

• Purity ≥ 99.5 %

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