

Product Name: 1,1,1,3,3,3-Hexafluoro-2-propanol, 99+%, Thermo Scientific Chemicals

Catalog Number: A12747.22

CAS Number: 920-66-1

IUPAC Name: 1,1,1,3,3,3-hexafluoropropan-2-ol

Molecular Formula: C₃H₂F₆O

Molecular Weight: 168.04

InChI Key: BYEAHWXPCBROCE-UHFFFAOYSA-N

SMILES: OC(C(F)(F)F)C(F)(F)F

Synonym: hexafluoroisopropanol hexafluoroisopropyl alcohol 2H-hexafluoroisopropanol HFIP
hexafluoro-2-propanol

Product Specification

Appearance (Color): Clear colorless

Form: Liquid

Assay (GC): ≥99.0% (non-U.S. specification)

Assay from Suppliers CofA: ≥99.0% (GC, U.S. specification)

Comment: Specification differs for U.S. and non-U.S. material where indicated

Identification (FTIR): Conforms (non-U.S. specification)

Refractive Index: <1.3000 @ 20°C (non-U.S. specification)

Date Of Print: 08/26/2024

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