

**Product Name:** 2,2-Difluorocyclopropanemethanol, 97%, Thermo Scientific  
Chemicals

**Catalog Number:** H32083.MD

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**CAS Number:** 509072-57-5  
**IUPAC Name:** (2,2-difluorocyclopropyl)methanol  
**Molecular Formula:** C<sub>4</sub>H<sub>6</sub>F<sub>2</sub>O  
**Molecular Weight:** 108.09  
**InChI Key:** XOLSMTBBIZDHSG-UHFFFAOYNA-N  
**SMILES:** OCC1CC1(F)F  
**Synonym:** (2,2-difluorocyclopropyl)methanol

### Product Specification

**Appearance (Color):** Clear colorless  
**Form:** Liquid  
**Assay (GC):** ≥96.0%  
**Identification (FTIR):** Conforms  
**Refractive Index:** 1.3800-1.3855 @ 20°C

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**Date Of Print:** 03/12/2025

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