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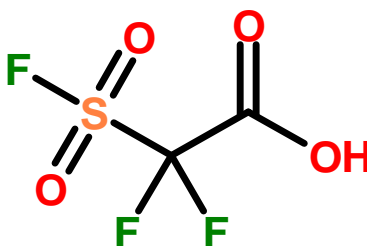
## Product Specifications

### 2-(Fluorosulphonyl)difluoroacetic Acid

CAS 1717-59-5

Syn: 2,2-Difluoro-2-(fluorosulfonyl)acetic acid

Structure:



Mol. Formula C<sub>2</sub>HF<sub>3</sub>O<sub>4</sub>S  
Source Synthetic

Mol. Wt. 178.09

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless liquid
Bp	153 °C (lit.)
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	1.723 g/mL (lit.)
RI, $\eta_D^{20}^{\circ\text{C}}$	1.3602
Fp	> 110 °C

*Storage:* Maintain in cool, dry containment. HAZMAT! UN 2927 8(6.1) /PG I