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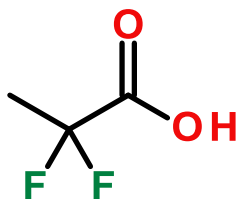
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Product Specifications

2,2-Difluoropropionic Acid

CAS 373-96-6

Structure:



Mol. Formula $C_3H_4F_2O_2$
Source *Synthetic*

Mol. Wt. 110.06

| <i>Test</i> | <i>Specification</i> |
|-----------------------------|--------------------------------|
| Identity | IR |
| Appearance | White to tan microcryst. solid |
| Bp | 25-30 °C /5 mmHg |
| Mp | 38-45 °C (lit.) |
| Purity (glpc) | > 98% |
| Moisture (K-F) | < 0.5% |
| $d_{20}^{\circ C}$ | 1.316 g/mL |
| RI, $\eta_D^{20}^{\circ C}$ | 1.313 |
| Fp | 66 °C |

Storage: Maintain in cool, dry containment.