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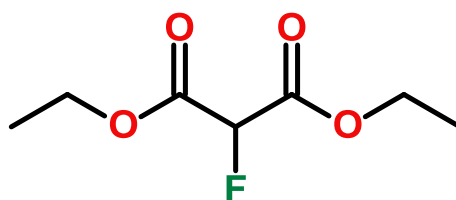
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Product Specifications

Diethyl-2-fluoromalonate

CAS 685-88-1

Structure:



Mol. Formula $C_7H_{11}FO_4$
Source Synthetic

Mol. Wt. 178.16

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless liquid
Bp	76-78.5 °C /10 mmHg (lit.)
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ C}$	1.1475 g/mL (lit.)
RI, $\eta_D^{20}^{\circ C}$	1.3983 (lit.)
Fp	62 °C

Storage: Maintain in cool, dry containment. HAZMAT! UN 3265 8 /PG II