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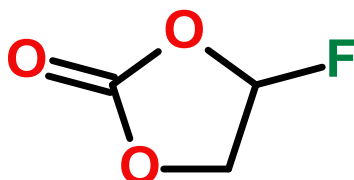
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Product Specifications

4-Fluoro-1,3-dioxolan-2-one

CAS 114435-02-8

Structure:



Mol. Formula C₃H₃FO₃
Source Synthetic

Mol. Wt. 106.05

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White cast solid/clear colorless liquid
Bp	249.5 °C
Mp	18-23 °C
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	1.41 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.384
Fp	101.7 °C

Storage: Maintain in cool, dry containment.