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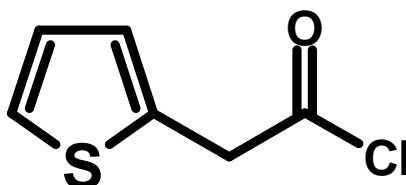
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Product Specifications

2-Thiopheneacetyl Chloride

CAS 39098-97-0

Structure:



Mol. Formula
Source

C_6H_5ClOS
Synthetic

Mol. Wt.

160.62

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless to yellow liquid
Bp	105-106 °C / 22 mmHg [Lit.] 130-135 °C / 90 mmHg [Lit.]
Assay (titration)	> 98 %
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm
$d_{20}^{\circ C}$	1.303 g/mL at 25 °C [Lit.]
RI, $\eta_D^{20}^{\circ C}$	1.551 [Lit.]
Fp	101 °C

Storage: Maintain in cool, dry containment.