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## Specification

<b>Chemical name</b>	Cyclohexylmethanesulfonyl chloride
<b>CAS number</b>	4352-30-1
<b>Molecular formula</b>	C <sub>7</sub> H <sub>13</sub> ClO <sub>2</sub> S
<b>Molecular weight</b>	196.70
<b>Appearance</b>	Light yellow oil
<b>Boiling point</b>	92-95 °C / 0.5 mmHg
<b>MS (as sulfonic acid)</b>	M - H: 177.1
<b>Purity (GC)</b>	99,5 %
<b><sup>1</sup>H-NMR</b>	Conform to structure
<b><sup>13</sup>C NMR</b>	Conform to structure