

## SPECIFICATION

### Undecanoyl Chloride

Parameters	Specification
CAS Number	17746-05-03
Appearance	Colorless to pale yellow liquid
Molecular Formula	C <sub>11</sub> H <sub>21</sub> ClO
Molecular Weight	204.74 g/mol
Boiling Point	210 °C
Melting Point	-12 °C
Flash Point	80 °C
Purity	98–99%
Refractive Index	1.45
Solubility	Insoluble in water; soluble in nonpolar organic solvents
Uses	Used as an acylating agent in organic synthesis for the preparation of esters and amides; widely employed to activate carboxylic acids for further transformations

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