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Product Specifications

Catalogue Number	39083
Product	Sebacoyl chloride Decanedioyl chloride Sebacic acid dichloride
CAS Number	111-19-3
Molecular Formula	C ₁₀ H ₁₆ Cl ₂ O ₂
Molecular Weight	239.14

Warnings	<i>Moisture sensitive! Heat sensitive!</i>
Appearance	White to brown to dark purple clear liquid
Melting Point	-4 to -2 °C
Boiling point	166 - 168 °C / 11 mmHg
Flash Point	164 °C
Density	1.120
Refractive Index	1.470
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 95%
Purity by GC	≥ 95%
Application	Store under inert gas
Storage	Store at RT

For Laboratory Use Only