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Product Specifications

Catalogue Number	39123
Product	Valeryl chloride Valeroyl chloride
CAS Number	638-29-9
Molecular Formula	C ₅ H ₉ ClO
Molecular Weight	120.58

Warnings	<i>Moisture sensitive!</i>
Appearance	Colorless to almost colorless clear liquid
Melting Point	-111 to -109 °C
Boiling point	125 - 127 °C
Flash Point	32 °C
Density	1.000
Refractive Index	1.420
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Application	Store under inert gas
Storage	Store at RT

For Laboratory Use Only