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Product Specifications

Catalogue Number	38968
Product	trans-3-Hexenoic acid
CAS Number	1577-18-0
Molecular Formula	C ₆ H ₁₀ O ₂
Molecular Weight	114.14

Warnings	<i>Light sensitive! Air sensitive!</i>
Appearance	Colorless to light yellow to light orange clear liquid
Melting Point	11 - 12 °C
Boiling point	114 - 116 °C / 15 mmHg
Flash Point	90 °C
Density	0.960
Refractive Index	1.440
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 95%
Application	Store under inert gas
Storage	Store at RT

For Laboratory Use Only