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Product Specifications

Catalogue Number	41372
Product	(S)-(-)-α-Methylbenzyl isocyanide [(1S)-1-Isocyanoethyl]benzene L-(-)- α -Methylbenzylisocyanide
CAS Number	21872-32-2
Molecular Formula	C ₉ H ₉ N
Molecular Weight	131.17

Appearance	Colorless to yellow liquid
Boiling point	220 °C
Flash Point	89 °C
Density	0.97 g / mL at 25 °C
Refractive Index	n ²⁰ _D = 1.506
Optical Rotation	[α] ²⁰ _D = -37 to -33 ° (C = Neat)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 95.5%
Storage	Store at 2 - 8 °C

For Laboratory Use Only