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Product Specifications

Catalogue Number	40914
Product	(R,R)-(-)-2,3-Dimethoxy-1,4- <i>(R,R)-(-)-2,3-Dimethoxy-N,N,N',N'-tetramethyl-1,4-butanediamine</i>
CAS Number	26549-22-4
Molecular Formula	C ₁₀ H ₂₄ N ₂ O ₂
Molecular Weight	204.31

Warnings	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow liquid
Boiling point	159 - 163 °C
Flash Point	71 °C
Density	0.90 g / mL
Refractive Index	$n_D^{20} = 1.44$
Optical Rotation	$[\alpha]_D^{20} = -10.5^\circ$ (neat)
Purity by GC	≥ 90%
Chiral Purity	≥ 98% (ee)
Storage	Store at ≤ -4 °C

For Laboratory Use Only