

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	39448
Product	(R)-(-)-1-Methoxy-2-propanol (R)-(-)-Propylene glycol 1-monomethyl ether
CAS Number	4984-22-9
Molecular Formula	C ₄ H ₁₀ O ₂
Molecular Weight	90.12

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Boiling point	119 - 121 °C
Flash Point	32 °C
Density	0.92 g/mL
Refractive Index	$n_{20D} = 1.4$
Optical Rotation	$[\alpha]_{20D} = -20$ to -24 ° (C=10 in CHCl ₃)
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only