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Product Specifications

Catalogue Number	10445
Product	(R)-2,2-Dimethyl-4-(hydroxymethyl)-1,3- <i>(R)-3-Tosyloxy-1,2-propanediol acetone</i> <i>D-(-)-1,2-isopropylidenglycerol 3-(p-toluenesulfonate)</i>
CAS Number	23788-74-1
Molecular Formula	C ₁₃ H ₁₈ O ₅ S
Molecular Weight	286.35

Warnings	<i>Moisture sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White, colorless or yellow powder, solid or clear liquid
Optical Rotation	[α] _{20D} = -7.5 to -8.5 ° (C=2 in DMF)
Purity by GC	≥ 98%
Storage	Store at 0 - 10 °C

For Laboratory Use Only