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Product Specifications

Catalogue Number	41644
Product	(2R,3R,5S,6S)-5,6-Bis(hydroxymethyl)-2,3- (2S,3S,5R,6R)-5,6-Dimethoxy-5,6-dimethyl-1,4-dioxane-2,3-
CAS Number	173371-55-6
Molecular Formula	C ₁₀ H ₂₀ O ₆
Molecular Weight	236.26

Appearance	White to off-white crystalline powder
Melting Point	119 - 123 °C
Optical Rotation	[α] _D ²⁰ = -176 to -172 ° (C = 1 in CHCl ₃)
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only