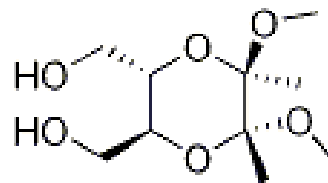


Specification Sheet

Product No: R871162
Product Name: (2R,3R,5S,6S)-5,6-Bis(hydroxymethyl)-2,3-dimethoxy-2,3-dimethyl-1,4-dioxane
CAS: 173371-55-6
Formula: $C_{10}H_{20}O_6$
Formula Weight: 236.26
Specification: 98%
Version: 2025-09-24



Test	Specification		
	Min.		Max.
APPEARANCE	White to Almost white powder to crystal		
Purity (%)	97.5		100
Infrared Spectrum	Conforms to Structure		
Melting Point (°C)	119.0		123.0
Specific Rotation $[\alpha]_{20/D}$ (C= 1, Chloroform)(°)	-172		-176