



Product Specification

Product Name: 4-Methylumbelliferyl- α -D-mannopyranoside
Cat #: M-660
CAS #: 28541-83-5
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to off-white
Form	crystalline powder
Water Content (K. Fischer)	$\leq 4.0\%$
Purity (TLC) (10 mg in 1 ml methanol; butanol/acetic acid/water 6:3:1; UV 254 nm, sulfuric acid)	≥ 98 area-%
Specific Optical Rotation $[\alpha]_D$ (c = 0.5 in methanol, 20°C, calculated on dry matter)	180.0 to 186.0

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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