



Product Specification

Product Name: D-Ribose
Cat #: R-600
CAS #: 50-69-1
Storage: Store at 4°C.

Test	Specifications
Color	white to off-white
Form	powder to crystalline powder
Purity (HPLC)	≥98.0 area-%
Specific Optical Rotation [α] _D (c = 4 in water, 20°C, after 28 hours)	-21.0 to -19.0
FT-IR Spectrum	corresponds to reference spectrum
¹ H-NMR Spectrum	corresponds to assigned structure
¹³ C-NMR Spectrum	corresponds to assigned structure

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

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