



Product Specification

Product Name: D-Ribose, 99.0%+
Cat #: R-605
CAS #: 50-69-1
Storage: Store at 4°C.

Test	Specifications
Color	white
Form	powder to crystalline powder
Purity (HPLC)	≥99.0 area-%
Specific Optical Rotation [α] _D (c = 10 in water, 20°C, after 5 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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