



Certificate of Analysis

Product Name: n-Octyl-beta-D-glucopyranoside
 CAT #: O-110
 CAS #: 29836-26-8
 LOT #: Lot Specific
 Retest Date: Lot Specific
 Storage: Store desiccated at -20°C

TEST	SPECS	RESULT
Color:	White to off-white	White
Form:	Crystalline Powder	Crystalline Powder
Color of Solution: (5% in water)	Colorless	Colorless
Turbidity: (0.5% in water)	Max. 2.0 NTU	0.4 NTU
Water Content (K. Fischer):	Max. 1.0%	0.2%
Specific Optical Rotation [alpha]D: (c = 1 in methanol, 20C)	-32.0 to -29.0	-31.0
Purity (GC):	Min 98.0 area-%	99.3 area-%
FT-IR Spectrum:	Corresponds to reference material	Corresponds

* Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

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