



Product Specification

Product Name: 6-Chloro-3-indoxyl-alpha-D-galactopyranoside
Cat #: C-150
CAS #: 198402-61-8
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to off-white
Form	crystalline powder
Color of Solution (1% in DMF/water 1:1)	colorless
Turbidity (1% in DMF/water 1:1)	≤4.0 NTU
Water Content (K. Fischer)	≤1.0%
Specific Optical Rotation [α] _D (c = 0.5 in DMF/water 1:1, 20°C)	181.0 to 189.0
TLC (25 mg in 5 ml methanol; butanol/water 86:14; UV 254 nm)	corresponds to reference material
FT-IR Spectrum	corresponds to reference spectrum

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

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