



Product Specification

Product Name: N-Methylindoxyl- β -D- galactopyranoside
Cat #: M-480
CAS #: 207598-26-3
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to slightly yellow
Form	powder
Water Content (K. Fischer)	$\leq 7.0\%$
Purity (TLC) (50 mg in 1 ml DMF and 9 ml propanol; butanol/water 86:14; UV 254 nm)	≥ 98 area-%
Specific Optical Rotation $[\alpha]_D$ (c = 1 in DMF/water 1:1, 20°C; calculated on dry matter)	-45.0 to -39.5
FT-IR Spectrum	corresponds to reference spectrum

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

Gold Biotechnology, Inc.

1328 Ashby Rd.

St. Louis, MO 63132

P: (314)890-8778

F: (314)890-0503

E: contactgoldbio86@goldbio.com