



Product Specification

Product Name: 5-Bromo-6-chloro-3-indoxyl-2-acetamido-2-deoxy- β -D-glucopyranoside
Cat #: B-280
CAS #: 5609-91-6
Storage: Store at 4°C.

Test	Specifications
Color	slightly off-white to off-white
Form	crystalline powder
Color of Solution (1% in DMF)	colorless
Turbidity (1% in DMF)	max. 9.0 NTU
Water Content (K. Fischer)	max. 1.0%
Specific Optical Rotation $[\alpha]_D$ (c = 1 in DMF, 20°C)	-50.0 to -46.0
Purity (HPLC)	min. 99.0 area-%
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