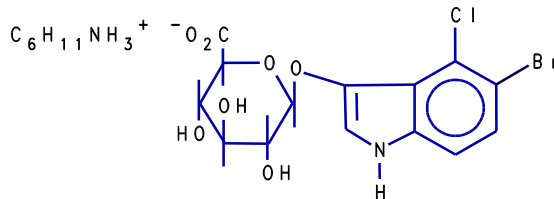


SPECIFICATIONS

5-BROMO-4-CHLORO-3-INDOLYL- β -D-GLUCURONIC ACID, CYCLOHEXYLAMMONIUM SALT



Catalogue Number	1167
CAS Registry Number	114162-64-0
Molecular Formula	C₂₀H₂₆BrClN₂O₇
Molecular Weight	521.8 g.mol⁻¹
I.R.	Conforms to the structure
Moisture (KF)	< 4.3%
Appearance	White crystalline solid
HPLC Purity	≥ 97%
TLC	One spot
Optical Rotation (c = 1, 1:1 DMF/H₂O)	-85E ∓ 10E
Storage	-15EC ∓ 5EC under Nitrogen in dark

Use: Chromogenic substrate for β -glucuronidase. Use in *E. coli* detection.