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Certificate of Analysis

Product Description: 5-Bromo-4-Chloro-3-Indolyl-beta-D-Glucopyranoside_
Catalog Number: 193923_
Lot: M5830_

Formula: C₁₄H₁₅BrClNO₆
CAS #: 15548-60-4
Physical Description: White Powder

Formula Weight: 408.6
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~98%	99% (TLC)

Water (KF): 0.1%
Optical Rotation (c=1, DMF: H₂O 1:1): -88.0°
Solubility: Clear, Colorless solution
1H-NMR: Conforming to the structure

01/11/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)