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## CERTIFICATE OF ANALYSIS

**Product Name** 5-Bromo-4-chloro-3-indolyl beta-D-glucuronide sodium salt  
**Product Code** 70066  
**Batch No** W/3814  
**CAS Number** 129541-41-9  
**Molecular Formula**  $C_{14}H_{12}BrClNaO_7$   
**Molecular Weight** 444.6  
**Product Storage** To prevent deterioration, the product should be stored in tightly closed containers, under nitrogen, in a freezer or cold room at -20 degrees centigrade.

Test	Specification	Result
Appearance	White or slightly off-white powder	White powder
Purity	>98% by HPLC	99.9%
Solution Test	1% Solution in water should be clear and practically colourless	1% Solution in water is clear and practically colourless.
Water content	<5% by Karl Fischer	4.5%
Expiration date		18 August 2031

**Date of Issue** 26 August 2025 **Version** 1

**Chemist** Miss Em Harrison BSc.

**Approval**

**Document No.** 70066/W/3814