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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	5-Bromo-6-chloro-3-indolyl alpha-D-glucoopyranoside
<b>Product Code</b>	31051
<b>Batch No</b>	W/3259
<b>CAS Number</b>	878495-64-8
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> BrClNO <sub>6</sub>
<b>Molecular Weight</b>	408.6
<b>Product Storage</b>	To prevent deterioration, the product should be stored in tightly closed containers, under nitrogen, in a freezer or cold room at -20 degrees centigrade.

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	White to off-white powder	White powder
Purity	>98% by HPLC	99.2%
Solution Test	1% Solution in DMF, is clear and practically colourless	1% Solution in DMF, is clear and practically colourless
Expiration date		18 September 2026

**Date of Issue** 27 October 2025      **Version** 1

**Chemist** Dr Hayley Turner MChem. MRSC

**Approval**

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