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## **CERTIFICATE OF ANALYSIS**

**Product Name** 5-Bromo-3-indolyl beta-D-galactopyranoside

Product Code 01045

Batch No W/SAMPLE

**CAS Number** 97753-82-7

Molecular Formula C<sub>14</sub>H<sub>16</sub>BrNO<sub>6</sub>

Molecular Weight 374.2

**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 powder	White powder
Purity	>98% by TLC	>98% by TLC
Solution Test	1% Solution in 1:1 DMF/water should be clear and practically colourless	1% Solution in 1:1 DMF/water is clear and practically colourless
Expiration date		01 January 2007

Date of Issue 01 January 2001 Version 1

Chemist Mrs Ellen Atkinson MChem.

**Approval** 

**Document No.** 01045/W/SAMPLE