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## CERTIFICATE OF ANALYSIS

**Product Name** 6-Chloro-3-indolyl beta-D-galactopyranoside

**Product Code** 60045

**Batch No** W/SAMPLE

**CAS Number** 138182-21-5

**Molecular Formula** C<sub>14</sub>H<sub>16</sub>ClNO<sub>6</sub>

**Molecular Weight** 329.7

**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
HPLC	>98%	98.5%
Purity	>97% by TLC	>97%
Water content	<12%	1%
Expiration date		01 January 2007

**Date of Issue** 01 January 2001

**Version 1**

**Chemist** Mrs Ellen Atkinson MChem.

**Approval**

**Document No.** 60045/W/SAMPLE