



Glycosynth Limited  
14 Craven Court  
Winwick Quay  
Warrington  
WA2 8QU

Tel: + 44 (0) 1925 575075  
E-Mail: [info@glycosynth.co.uk](mailto:info@glycosynth.co.uk)  
Web Site: [www.glycosynth.co.uk](http://www.glycosynth.co.uk)

## CERTIFICATE OF ANALYSIS

**Product Name** 5-Bromo-4-chloro-3-indolyl phosphate disodium salt

**Product Code** 70094

**Batch No** W/SAMPLE

**CAS Number** 102185-33-1

**Molecular Formula**  $C_8H_4BrClNO_4PNa_2$

**Molecular Weight** 370.4

**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 to off-white powder	Off-white powder
Purity	>98% by HPLC	98.5%
Water content	<10% by Karl Fisher	7.5%
Solution Test	1% solution in water is clear and practically colourless	1% solution in 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.** 70094/W/SAMPLE