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## CERTIFICATE OF ANALYSIS

**Product Name** Naphthol AS-BI beta-D-glucoopyranoside  
**Product Code** 03059  
**Batch No** W/3674  
**CAS Number** 1192064-71-3  
**Molecular Formula** C<sub>24</sub>H<sub>24</sub>BrNO<sub>8</sub>  
**Molecular Weight** 534.35  
**Product Storage** To prevent deterioration, the product should be stored in tightly closed containers in a freezer or cold room at -20 degrees centigrade.

Test	Specification	Result
Appearance	White to off-white powder	White powder
Purity	>96% by HPLC	97.7%
Expiration date		14 December 2029

**Date of Issue** 24 October 2025      **Version** 2

**Chemist** Dr Hayley Turner MChem. MRSC

**Approval**

**Document No.** 03059/W/3674