



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** gamma-L-Glutamic acid 7-amido-4-methylcoumarin  
**Product Code** 33131  
**Batch No** W/SAMPLE  
**CAS Number** 72669-53-5  
**Molecular Formula** C<sub>15</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight** 304.3  
**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	Off-white powder
HPLC	>98%	98.5%
Purity	Free AMC <300ppm	Free AMC <300ppm
Expiration date		01 January 2007

**Date of Issue** 01 January 2001 **Version** 1

**Chemist** Mrs Ellen Atkinson MChem.

**Approval**

**Document No.** 33131/W/SAMPLE