



Glycosynth Limited
14 Craven Court
Winwick Quay
Warrington
WA2 8QU

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

CERTIFICATE OF ANALYSIS

Product Name 4-Methylumbelliferyl beta-D-galactopyranoside-6-sulfate sodium salt
Product Code 44050
Batch No W/SAMPLE
CAS Number 126938-14-5
Molecular Formula C₁₆H₁₇O₁₁NaS
Molecular Weight 440.4
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 crystalline powder	White crystalline powder
HPLC	>97%	97.5%
HPLC (Other)	Non-sulphated product <0.1%	<0.1%
Purity	Free 4-Methylumbelliferone <100ppm	<100ppm
Expiration date		01 January 2007

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

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 44050/W/SAMPLE