



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 1-Thio beta-D-glucose tetraacetate
Product Code 82001
Batch No W/SAMPLE
CAS Number 19879-84-6
Molecular Formula C₁₄H₂₀O₉S
Molecular Weight 364.4
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 to slightly off-white powder	White powder
Purity	>99% (by TLC)	>99%
Melting Point	In the range 114-117°C	115°C
Expiration date		01 January 2007

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

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 82001/W/SAMPLE