

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 heptanoate

Product Code 44072

Batch No W/SAMPLE

**CAS Number** 18319-92-1

Molecular Formula C<sub>17</sub>H<sub>20</sub>O<sub>4</sub>

Molecular Weight 288.34

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
HPLC	>96%	97%
TLC	Single spot	Single spot
Purity	Free 4-Methylumbelliferone < 0.1%	< 0.1%
Expiration date		01 January 2007

Date of Issue 01 January 2001 Version

**Chemist** Mrs Ellen Atkinson MChem.

**Approval** 

**Document No.** 44072/W/SAMPLE