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## **CERTIFICATE OF ANALYSIS**

**Product Name** 4-Methylumbelliferyl stearate

Product Code 44105

Batch No W/SAMPLE

**CAS Number** 79408-85-8

Molecular Formula C<sub>28</sub>H<sub>42</sub>O<sub>4</sub>

Molecular Weight 442.63

**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	>95%	96%
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 1

Chemist Mrs Ellen Atkinson MChem.

**Approval** 

**Document No.** 44105/W/SAMPLE