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CERTIFICATE OF ANALYSIS

Product Name 4-Methylumbelliferyl butyrate

Product Code 44020

Batch No W/SAMPLE

CAS Number 17695-46-4

Molecular Formula C₁₄H₁₄O₄

Molecular Weight 246.26

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	>98%	98.5%
TLC	Single spot	Single spot
Purity	Free 4-Methylumbelliferone <0.1%	Free 4-Methylumbelliferone <0.1%
Expiration date		01 January 2007

Date of Issue 01 January 2001 Version

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 44020/W/SAMPLE