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CERTIFICATE OF ANALYSIS

Product Name 4-Methylumbelliferyl alpha-L-iduronide (free acid)

Product Code 44076

Batch No W/SAMPLE

CAS Number 66966-09-4

Molecular Formula C₁₆H₁₆O₉

Molecular Weight 352.3

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 or pale tan powder	White powder
HPLC	>97%	97.5%
Free 4MU	<0.05%	<0.05%
4MU-Glucuronide Content	<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. 44076/W/SAMPLE