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CERTIFICATE OF ANALYSIS

Product Name 4-Methylumbelliferyl beta-D-xylopyranoside

Product Code 44111

Batch No W/SAMPLE

CAS Number 6734-33-4

Molecular Formula C₁₅H₁₆O₇

Molecular Weight 308.3

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	Off-white powder
HPLC	>98%	98.5%
Purity	Free 4-Methylumbelliferone < 100ppm	<100ppm
Solution Test	5% in pyridine, clear and colourless to faintly yellow	5% in pyridine, clear and colourless to faintly yellow
Expiration date		01 January 2007

Date of Issue 01 January 2001

Version 1

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 44111/W/SAMPLE