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CERTIFICATE OF ANALYSIS

Product Name 4-Methylumbelliferyl phosphate free acid

Product Code 44093

Batch No W/SAMPLE

CAS Number 3368-04-5

Molecular Formula $C_{10}H_9O_6P$

Molecular Weight 256.2

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 powder	White Powder
HPLC	>98%	98.5%
Purity	Free 4-methylumbelliferone <200ppm	<200ppm
Solution Test	1% solution in water: clear and colourless	1% solution in water is clear and colourless
Expiration date		01 January 2007

Date of Issue 01 January 2001 **Version** 1

Chemist Mrs Ellen Atkinson MChem.

Approval

A handwritten signature in black ink, appearing to read "E Atkinson".

Document No. 44093/W/SAMPLE