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## **CERTIFICATE OF ANALYSIS**

**Product Name** 4-Methylumbelliferyl alpha-L-arabinofuranoside

Product Code 44016

Batch No W/SAMPLE

**CAS Number** 77471-44-4

Molecular Formula C<sub>15</sub>H<sub>16</sub>O<sub>7</sub>

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 powder                       | White powder                       |
| HPLC            | >97%                               | 98.5%                              |
| Purity          | Free 4-Methylumbelliferone <200ppm | Free 4-Methylumbelliferone <200ppm |
| Expiration date |                                    | 01 January 2007                    |

Date of Issue 01 January 2001 Version

Chemist Mrs Ellen Atkinson MChem.

Approval

**Document No.** 44016/W/SAMPLE