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## **CERTIFICATE OF ANALYSIS**

Product Name 6-Hexadecanoylamino-4-methylumbelliferyl beta-D-galactopyranoside

Product Code 62045

Batch No W/SAMPLE

**CAS Number** 94452-17-2

Molecular Formula C<sub>32</sub>H<sub>49</sub>NO<sub>9</sub>

Molecular Weight 591.7

**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
TLC	One major spot	One major spot
Purity	Free 6-Hexadecanoylamino-4-methylumbelliferone < 0.1%	<0.1%
Expiration date	1,512,6	01 January 2007

Date of Issue 01 January 2001 Version 1

Chemist Mrs Ellen Atkinson MChem.

**Approval** 

**Document No.** 62045/W/SAMPLE