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CERTIFICATE OF ANALYSIS

Product Name p-Nitrophenyl N-acetyl-beta-D-galactosaminide

Product Code 38002

Batch No W/SAMPLE

CAS Number 14948-96-0

Molecular Formula $C_{14}H_{18}N_2O_8$

Molecular Weight 342.3

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 p-nitrophenol <300ppm	Free p-nitrophenol <300ppm
Solution Test	1% in warm DMF/water 1:1 v/v, clear and colourless to faintly yellow	1% in warm DMF/water 1:1 v/v, clear and colourless to faintly yellow
Water content	<10%	1%
Expiration date		01 January 2007

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

Chemist Mrs Ellen Atkinson MChem.

Approval

Document No. 38002/W/SAMPLE