

Certificate of Analysis

Date of Testing: 2025-08-28 15:56:28

Date of Next Testing: 2028-08-27 15:56:28

Product Name: **4-Methylumbelliferyl N-acetyl- β -D-galactosaminide**

CAS Number: 36476-29-6

Specifications & Purity:

Lot #: K2209829

SKU #: **M344796**

Version: **1**

Analysis #: **560869**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67700%
Melting point	187-194 (°C)	193.21800 °C
Appearance (M344796)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager