

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 11:55:09

Date of Next Testing: 2029-03-12 11:55:09

Product Name: **4-Methylumbelliferone(4-MU)**

CAS Number: 90-33-5

Specifications & Purity: $\geq 98\%$

Lot #: F2116322

SKU #: **M106701**

Version: **1**

Analysis #: **479231**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Melting point	186-191 (°C)	186.20000 °C
Sulfate Ash	0-0.1 (%)	0.05000 %
Appearance (M106701)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager