

Certificate of Analysis

Date of Testing: 2024-11-18 14:50:57
Date of Next Testing: 2028-11-17 14:50:57
Product Name: **4-Methylumbelliferone**
CAS Number: 90-33-5
Specifications & Purity: $\geq 98\%$
Lot #: K2413065
SKU #: **M106701**
Version: **1**
Analysis #: **063164**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82800 %
Sulfate Ash	0-0.1 (%)	0.06 %
Melting point	186-191 (°C)	190.13000 °C
Appearance (M106701)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager