



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	M1096
Lot Number	001435-1804
Product	4-Methylumbelliferyl-α-D-glucoopyranoside 4-Methylumbelliferyl α -D-glucoside
CAS Number	17833-43-1
Molecular Formula	C ₁₆ H ₁₈ O ₈
Molecular Weight	338.31

Appearance	Off-white crystalline powder
Elemental Analysis (Found)	Carbon content : 55.13%
Water Content (Karl Fisher)	1.4%
Related Substances	Free 4-Methylumbelliferone : Not detected
Purity by HPLC	99.9%
Storage	Store at 0-8 °C

Prepared by:
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Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP