Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 21499

Product 4-Methylumbelliferyl butyrate

Lot Number 003183-0922-01

4-Methylcoumarin-7-yl-butyrate

CAS Number 17695-46-4
Molecular Formula C₁₄H₁₄O₄
Molecular Weight 246.26

Appearance White powder

Solubility Clear solution in chloroform

Melting Point 90.5 - 92.1 °C

Water Content (Karl

Fisher)

0.67%

¹**H NMR** Conforms to structure

Purity by HPLC 99.65%

Storage Store at 0 - 8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager