## **Chem-Impex International, Inc.**

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## Certificate of Analysis

Catalogue Number	32142
Product	2,4,7,8,9-Penta-O-acetyl-N-acetylneuraminic
Lot Number	002301-190607
	N-Acetylneuraminic acid methyl ester 2,4,7,8,9-pentaacetate
CAS Number	73208-82-9
Molecular Formula	$C_{22}H_{31}NO_{14}$
Molecular Weight	533.48
Appearance	White powder
Loss on Drying	0.15%
<sup>1</sup> H NMR	Conforms to structure
Purity	98% (ELSD)
Storage	Store at $\leq$ -10 °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