

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42242
<b>Product</b>	<b>Neu5Ac<math>\alpha</math>(2-6)Gal<math>\beta</math> MP glycoside</b> 4-Methoxyphenyl 6- <i>O</i> -( <i>N</i> -acetyl- $\alpha$ -neuraminosyl)- $\beta$ -D- 4-Methoxyphenyl <i>O</i> -(5-acetamido-3,5-dideoxy-D-glycero- $\alpha$ -D-
<b>CAS Number</b>	1984814-41-6
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>35</sub> NO <sub>15</sub>
<b>Molecular Weight</b>	577.54

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<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Synonym 3</b>	Neu5Ac $\alpha$ (2-6)Gal- $\beta$ -MP
<b>Appearance</b>	White to off-white powder
<b>Purity by HPLC</b>	$\geq 95\%$
<b>Storage</b>	Store at $\leq -4$ °C

**For Laboratory Use Only**