

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*

<b>Catalogue Number</b>	42262
<b>Product</b>	<b>Neu5Gc<math>\alpha</math>(2-3)Gal<math>\beta</math> MP glycoside</b> 4-Methoxyphenyl 3- <i>O</i> -[ <i>N</i> -(hydroxyacetyl)- $\alpha$ -neuraminosyl]- $\beta$ -D- 4-Methoxyphenyl <i>O</i> -(5-hydroxyacetamido-3,5-dideoxy-D-glycero- $\alpha$ -
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>35</sub> NO <sub>16</sub>
<b>Molecular Weight</b>	593.54

---

<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Synonym 3</b>	Neu5Gc $\alpha$ (2-3)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**