

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42311
<b>Product</b>	<b>Neu5Ac<math>\alpha</math>(2-3)Gal<math>\beta</math>(1-4)Glc-<math>\beta</math>-pNP</b>
<b>CAS Number</b>	2149582-14-7
<b>Molecular Formula</b>	C <sub>29</sub> H <sub>42</sub> N <sub>2</sub> O <sub>21</sub>
<b>Molecular Weight</b>	754.65

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<b>Appearance</b>	White, light yellow or green crystalline powder
<b><sup>1</sup>H NMR</b>	Coforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at ≤ -4 °C

**For Laboratory Use Only**