

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	49290
<b>Product</b>	<b>4-Nitrophenyl <i>N,N,N'</i>-triacetyl-<math>\beta</math>-chitotrioside</b> GlcNAc $\beta$ (1-4)GlcNAc $\beta$ (1-4)GlcNAc- $\beta$ -pNP 4-Nitrophenyl 2-acetamido-2-deoxy- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 4)-2-
<b>CAS Number</b>	7699-38-9
<b>Molecular Formula</b>	C <sub>30</sub> H <sub>44</sub> N <sub>4</sub> O <sub>18</sub>
<b>Molecular Weight</b>	748.69

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<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Appearance</b>	White to light yellow powder to crystal
<b>Melting Point</b>	239 - 241 °C
<b>Purity by HPLC</b>	$\geq$ 98%
<b>Storage</b>	Store at $\leq$ -10 °C

**For Laboratory Use Only**