

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41719
<b>Product</b>	<b>Methyl-PEG<sub>12</sub>-maleimide</b> mPEG <sub>12</sub> -Maleimide 3-Maleimido- <i>N</i> -(2,5,8,11,14,17,20,23,26,29,32,35-
<b>Molecular Formula</b>	C <sub>32</sub> H <sub>58</sub> N <sub>2</sub> O <sub>15</sub>
<b>Molecular Weight</b>	710.82

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<b>Warnings</b>	<i>Light sensitive, Moisture sensitive, Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to orange to green powder to crystal
<b>Elemental Analysis (Found)</b>	N = 3.50 - 4.50 %
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**