

# Chem-Impex International, Inc.

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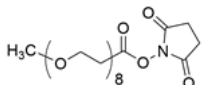
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	41717
<b>Product</b>	<b>Methyl-PEG<sub>8</sub>-NHS ester</b> <i>N</i> -Succinimidyl 4,7,10,13,16,19,22,25-octaoxahexacosanoate 4,7,10,13,16,19,22,25-Octaoxahexacosanoic acid <i>N</i> -succinimidyl
<b>CAS Number</b>	756525-90-3
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>39</sub> NO <sub>12</sub>
<b>Molecular Weight</b>	509.55

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<b>Warnings</b>	<i>Moisture sensitive, Heat sensitive! Store under inert gas!</i>
<b>Synonym 3</b>	mPEG <sub>8</sub> -NHS ester
<b>Appearance</b>	Colorless to slightly yellow clear liquid
<b>Flash Point</b>	297 °C
<b>Elemental Analysis (Found)</b>	N = 2.50 - 3.00 %
<b>Purity</b>	≥ 95%
<b>Storage</b>	Store at ≤ -4 °C

**For Laboratory Use Only**