

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	38979
<b>Product</b>	<b>Methyl heptadecanoate</b> Heptadecanoic acid methyl ester Margaric acid methyl ester
<b>CAS Number</b>	1731-92-6
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>36</sub> O <sub>2</sub>
<b>Molecular Weight</b>	284.48

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<b>Synonym 3</b>	Methyl margarate
<b>Appearance</b>	White or colorless to light yellow powder to lump to clear liquid
<b>Melting Point</b>	27 - 29 °C
<b>Boiling point</b>	152 - 153 °C / 0.05 mmHg
<b>Flash Point</b>	> 110 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**