

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39087
<b>Product</b>	<b>Sodium stearate</b> Stearic acid sodium salt
<b>CAS Number</b>	822-16-2
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>35</sub> NaO <sub>2</sub>
<b>Molecular Weight</b>	306.47

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	219 - 221 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**