

# *Chem-Impex International, Inc.*

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## *Product Specifications*

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<b>Catalogue Number</b>	31810
<b>Product</b>	<b>Trimethyl 2,2':6',2''-terpyridine-4,4',4''-</b> 2,2':6',2''-Terpyridine-4,4',4''-tricarboxylic acid trimethyl Ester
<b>CAS Number</b>	330680-46-1
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>17</sub> N <sub>3</sub> O <sub>6</sub>
<b>Molecular Weight</b>	407.38
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<b>Melting Point</b>	238 - 242 °C
<b>Density</b>	0.79 g / mL
<b>Refractive Index</b>	$n^{20D} = 1.43$
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**