

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	50851
<b>Product</b>	<b>Pentamethylcyclopentadienylrhenium(I) tricarbonyl</b>
<b>CAS Number</b>	12130-88-0
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>15</sub> O <sub>3</sub> Re
<b>Molecular Weight</b>	405.46
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<b>Appearance</b>	White to off-white solid
<b>Elemental Analysis (Found)</b>	Carbon: 38.5 ± 0.8%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay</b>	45.9 ± 1.0% (Re)
<b>Purity</b>	≥ 98.0% (based on Carbon %)
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**