

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41222
<b>Product</b>	<b>Benzoylferrocene</b> Ferrocenyl(phenyl)methanone (Benzoylcyclopentadienyl)cyclopentadienyliron
<b>CAS Number</b>	1272-44-2
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>14</sub> FeO
<b>Molecular Weight</b>	290.14

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<b>Synonym 3</b>	Ferrecenophenone
<b>Appearance</b>	Orange or brown crystalline powder
<b>Solubility</b>	Soluble in alcohol, ether and toluene
<b>Melting Point</b>	107 - 111 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**