

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 03241

**Product** **4-Nitrobenzophenone oxime resin**  
**(0.3-0.8 meq/g, 200-400 mesh)**

Oxime Resin

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<b>Appearance</b>	Pale yellow beads
<b>Swelling in DCM</b>	Report value
<b>Swelling in DMF</b>	Report value
<b>Kaiser Test</b>	Negative
<b>Infrared Spectrum</b>	Conforms to standard
<b>Loss on Drying</b>	≤ 0.5% (40 ± 1 °C for 5h under vacuum)
<b>Mesh Size</b>	200-400 mesh (Microscopic method)
<b>Substitution (meq/g)</b>	0.3-0.8 meq/g (By UV after coupling with Fmoc-Leu-OH)
<b>% DVB</b>	1% DVB
<b>Storage</b>	Store at RT

**For Laboratory Use Only**