

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47501
<b>Product</b>	<b>Dimethylglyoxime disodium salt octahydrate</b> 2,3-Butanedione dioxime disodium salt octahydrate Diacetyl dioxime sodium salt octahydrate
<b>CAS Number</b>	75006-64-3
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>6</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>2</sub> •8H <sub>2</sub> O
<b>Molecular Weight</b>	304.20

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<b>Appearance</b>	Almost white powder
<b>Melting Point</b>	> 300 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity</b>	≥ 97%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**