

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40861
<b>Product</b>	<b>Bis(2,4-pentanedionato)magnesium(II)</b> Acetylacetonate magnesium(II) salt Magnesium(II) Acetylacetonate
<b>CAS Number</b>	14024-56-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> MgO <sub>4</sub>
<b>Molecular Weight</b>	222.52

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<b>Appearance</b>	White to off-white crystal
<b>Solubility</b>	Almost soluble in hot methanol
<b>Melting Point</b>	276 °C (Lit.)
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**