

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41238
<b>Product</b>	<b>Bis(2,4-pentanedionato)molybdenum(VI)</b> Acetylacetonate molybdenum(VI)dioxy salt Bis(acetylacetonato)dioxomolybdenum(VI)
<b>CAS Number</b>	17524-05-9
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> MoO <sub>6</sub>
<b>Molecular Weight</b>	326.18

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Synonym 3</b>	Molybdenum(VI)dioxy acetylacetonate
<b>Appearance</b>	Light yellow to brown crystal
<b>Solubility</b>	Almost soluble in hot methanol
<b>Assay by titration</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**