

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

# MgSO<sub>4</sub>

<b>Catalogue Number</b>	35671
<b>Product</b>	<b>Magnesium sulfate</b>
	Kieserite
<b>CAS Number</b>	7487-88-9
<b>Molecular Formula</b>	MgSO <sub>4</sub>
<b>Molecular Weight</b>	120.40
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<b>Appearance</b>	White powder
<b>Trace Metal Analysis</b>	≤ 550 ppm (ICP-OES)
<b>Loss on Drying</b>	≤ 2%
<b>Related Substances</b>	Magnesium and Sulfur : To pass test
<b>Assay by titration</b>	99.0 - 101.5%
<b>Purity</b>	≥ 99.95% (Trace metal analysis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**