

Chem-Impex International, Inc.

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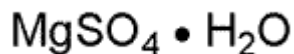
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35672
Product	Magnesium sulfate monohydrate Kieserite
CAS Number	14168-73-1
Molecular Formula	$MgSO_4 \cdot H_2O$
Molecular Weight	138.38

Appearance	White crystalline powder
Solubility	Freely soluble in boiling water, practically insoluble in alcohol
Heavy Metals	$\leq 0.001\%$
Anion	Chloride : $\leq 0.014\%$
Cation	Iron (Fe) : $\leq 0.002\%$ Selenium (Se) : $\leq 0.003\%$
pH	5.0 - 9.2
Assay	99.0 - 100.5%
Grade	USP
Storage	Store at RT
Additional Information	Identification : To pass test Loss on ignition : 13 - 16%

For Laboratory Use Only