

Chem-Impex International, Inc.

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

Certificate of Analysis

Catalogue Number	35672
Product	Magnesium sulfate monohydrate
Lot Number	002251-04018
	Kieserite
CAS Number	14168-73-1
Molecular Formula	MgSO ₄ •H ₂ O
Molecular Weight	138.38

Appearance	White crystalline powder
Solubility	Freely soluble in boiling water, practically insoluble in alcohol
Heavy Metals	< 0.001%
Anion	Chloride : < 0.014%
Cation	Iron (Fe) : < 0.002% Selenium (Se) : < 0.003%
pH	7.1
Assay	99.41% (after Ignition)
Grade	USP
Storage	Store at RT
Additional Information	Identification : Passes test Loss on ignition : 14.74%
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager