




莱州鹏泰贸易有限公司  
Laizhou Pengtai Commerce Ltd.

### TECHINICAL DATA SHEET

<b>Product Name</b>	<b>Magnesium Sulfate Heptahydrate</b>	
<b>Synonyms</b>	Magnesium Sulphate Heptahydrate; Epsom Salt; Bitter Salts	
<b>CAS No.</b>	<b>10034-99-8</b>	
<b>Molecular Formula</b>	<b>MgSO<sub>4</sub>·7H<sub>2</sub>O</b>	
<b>Molecular Weight</b>	246.37	
<b>Packing</b>	25kg or big bags	
<b>Quantity</b>	22-25MT/20'FCL	
<b>Specification</b>	<p>Appearance: White small granular  Main content: 99.5% min  MgSO<sub>4</sub>: 48.59% min  MgO: 16.24% min  Mg: 9.8% min  PH(5W/V%Sol): 5-9  Ferron(Fe): 0.002% max  Chloride(Cl): 0.02%  Heavy metal (Pb): 0.001 %max  Arsenic(As): 0.0002% max  Insoluble: 0.01%max  Size: 0.1-1mm; 0.2-3mm; 1-4mm</p>	
<b>Application</b>	<ul style="list-style-type: none"> <li>-In thin cotton, silk of dyeing industry.</li> <li>-Extender for leather, fertilizer.</li> <li>-Raw materials for food; Paper pulp; Medicine and textile ect industry.</li> </ul>	

Email:info@mgsulfate.com

<http://www.mgsulfate.com>

Designed by [Laizhou Pengtai Commerce Ltd.](#)

