




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

### TECHINICAL DATA SHEET

<b>Product Name</b>	<b>Manganese Sulfate Monohydrate</b>	
<b>Synonyms</b>	Manganous Sulphate Mono; Manganese(II) Sulfate Hydrate; Manganese, Monosulfate, Monohydrate	
<b>CAS No.</b>	<b>10034-96-5</b>	
<b>Molecular Formula</b>	<b>MnSO<sub>4</sub>·H<sub>2</sub>O</b>	
<b>Molecular Weight</b>	169.02	
<b>Packing</b>	25kg or big bags	
<b>Quantity</b>	22MT/20'FCL	
<b>Specification</b>	<p>Appearance: White or light pink powder  Purity: 98% min  Mn: 31.8% min  As: 0.0005% max  Pb: 0.0015% max  Cd: 0.001% max  Cl: 0.02% max  Insoluble: 0.05% max</p>	
<b>Application</b>	<p>-Used as a porcelain glaze, as a fertilizer additive and as a catalyst. It is a good reducing agent for manufacturing paints, varnish driers.</p> <p>-Used in textile dyes, fungicides, medicines and ceramics. In foods, it is used as a nutrient and dietary supplement. It is also used in ore flotation, as a catalyst in viscose process and in synthetic manganese dioxide. In veterinary medicine, it is used as a nutritional factor and in the prevention of perosis in poultry.</p>	

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