



**Magnesium Nitrate**  
**w/o anti-caking**

<b>SPECIFICATION DATA SHEET</b>			
<b>Test</b>	<b>Units</b>	<b>Specification</b>	<b>Typical</b>
Appearance	-	Crystal	Crystal
Assay	%	≥98.0	98.5
Magnesium Oxide (MgO)	%	≥15.0	15.2
Nitrogen (N)	%	≥10.7	10.72
Water Insolubles	%	≤0.05	0.01
Iron (Fe)	%	≤0.001	0.0008
Heavy Metal (Pb)	%	≤0.002	0.001
pH	-	4.0 – 7.0	5.0
Water Soluble	%	100	100