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## Product Specification

Product Name:  
Magnesium sulfate hydrate - Vetec™ reagent grade

Product Number: **V900161**  
CAS Number: 22189-08-8



Formula:  $\text{MgO}_4\text{S} \cdot n\text{H}_2\text{O}$   
Formula Weight: 120.4 g/mol

### TEST

### Specification

Appearance (Colour)	Colorless or White
Appearance (Form)	Powder
Solubility (Colour)	Colorless
Solubility (Turbidity)	Clear
1G IN 10 ML 1M NAOH	
Loss on ignition	26 - 36 %
Purity by EDTA titration	99.0 - 102.0 %

Specification: PRE.0.ZQ5.10000002515

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.