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## Product Specification

Product Name:  
Magnesium chloride - powder, <200 µm

**Product Number:** 208337  
**CAS Number:** 7786-30-3  
**MDL:** MFCD00011106  
**Formula:** Cl<sub>2</sub>Mg  
**Formula Weight:** 95.21 g/mol



TEST	Specification
Appearance (Color)	White
With Possible Traces of Black Specks	
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Complexometric EDTA % Mg	24.9 - 26.2 %
Water (by Karl Fischer)	≤ 5.0 %
Size	≤ 200 micron

Specification: PRD.4.ZQ5.10000027298

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.