

Specification Sheet

Product Name: **Magnesium trisilicate hydrate**
Specifications & Purity: USP,Ph Eur
SKU #: **M100146**

Parameter	Limit Values
Chloride (Cl-)	0-550 (ppm)
Sulfate(SO42-)	0-5000 (ppm)
Loss on Ignition(900 °C)	17-34 (%)
Silicon dioxide (SiO2)	44-69.5 (%)
Heavy metal (as Pb)	0-0.003 (%)
Appearance (M100146)	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure
MgO(Titration with NaOH)	≥20 (%)