

Specification Sheet

Product Name:	Magnesium fluorosilicate hexahydrate
Specifications & Purity:	AR, $\geq 99\%$
SKU #	M105067

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.1 (%)
Free acids(as H ₂ SiF ₆)	0-0.5 (%)
Appearance (M105067)	Colorless or White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Assay(MgSiF ₆ •6H ₂ O)	99-100 (%)
Heavy metals(as Pb)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.01 (%)
Iron(Fe)	0-0.01 (%)