

Specification Sheet

Product Name:	Magnesium chloride hexahydrate
Product Number:	M14240
CAS:	7791-18-6
Formula:	MgCl ₂ ·6H ₂ O
Molecular Weight:	203.3
Storage at:	室温 干燥

Test	Specification
Appearance	White crystalline particles
Water(K.F)	51.5- 53.5%
Calcium(Ca)	≤0.01%
Strontium(Sr)	≤0.005%
Manganese(Mn)	≤0.0005%
Potassium(K)	≤0.005%
Sodium(Na)	≤0.005%
Barium(Ba)	≤0.005%
Heavy metals (as Pb)	≤0.0005%
Iron(Fe)	≤0.0005%
Nitrate	≤0.001%
Ammonia	≤0.002%
Phospate	≤0.0005%
Sulfate	≤0.002%
Water insoluble	≤0.005%
Assay	≥99%

