



Specification Sheet

Product Name:	Magnesium chloride hexahydrate
Product Number:	M14242
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
Solubility(1MinH ₂ O)	Colorless Clear
Aluminum(Al)	≤5ppm
Barium(Ba)	≤5ppm
Bismuth(Bi)	≤5ppm
Calcium(Ca)	≤50ppm
Cadmium(Cd)	≤5ppm
Cobalt(Co)	≤5ppm
Chromium(Cr)	≤5ppm
Copper(Cu)	≤5ppm
Iron(Fe)	≤5ppm
Potassium(K)	≤2000ppm
Lithium(Li)	≤5ppm
Barium(Ba)	≤5ppm
Manganese(Mn)	≤5ppm
Molybdenum(Mo)	≤5ppm
Sodium(Na)	≤3000ppm
Nickel(Ni)	≤5ppm
Lead(Pb)	≤5ppm
Strontium(Sr)	≤5ppm
Zinc(Zn)	≤5ppm
Arsenic Traces(MHS-AAS)	≤0.1ppm
Total sulfur(asSO ₄)	≤50ppm
Total Nitrogen	≤2ppm
Phosphate	≤5ppm
DNAases, RNAases, Proteases, Phosphatases	N/A





Beijing Psaitong
Biotechnology Co., Ltd



*更多产品请登陆官网查询。
*本公司产品仅用于科研。

真实 准确 稳定 负责

010-60605840
www.jm-bio.com
psaitong@jm-bio.com



pH	5.0-7.5
UVAbsorbance260nm	≤0.03
UVAbsorbance280nm	≤0.025
Purity(TitrationbyAgNO3)	≥99%

