



## Specification

### Magnesium Chloride Anhydrous

**CAS Number:** 7786-30-3  
**Molecular Formula:** MgCl<sub>2</sub>  
**Molecular Weight:** 95.22  
**Storage:** 15°C - 30°C

Test	Specification
Appearance:	White Crystalline Powder (May contain gray/black specks)
Assay (Titration):	98.0 - 102.0 %
Bioburden:	≤ 100 cfu/g
Endotoxin :	≤ 0.04 EU/mg
Heavy Metals :	≤ 5 ppm
Moisture (KF):	≤ 2.0 %
pH (5% in water):	7.5 - 9.0
Solubility (5% in H <sub>2</sub> O):	Freely soluble in H <sub>2</sub> O

Approved:

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