

Magnesium sulfate

Cat. No.: HY-Y1267
CAS No.: 7487-88-9
Batch No.: 281941
Chemical Name: Sulfuric acid magnesium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Assay: 99.07%
MgO: 33.02%
Mg: 19.81%
Fe (Iron): 0.005%
Cl (Chlorid): 0.03%
Pb (Heavy metal): 0.001%
As (Arsenic): 0.00019%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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