



Specification for Magnesium Sulfate, Anhydrous, Powder, Reagent (M1063)

Item Number	M1063
Item	Magnesium Sulfate, Anhydrous, Powder, Reagent
CAS Number	7487-88-9
Molecular Formula	MgSO ₄
Molecular Weight	120.37
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (MgSO ₄)	99 %	
AMMONIUM (NH ₄)		0.005 %
ARSENIC (As)		0.0001 %
CALCIUM (Ca)		0.04 %
CHLORIDE (Cl)		0.005 %
HEAVY METALS (as Pb)		0.001 %
IRON (Fe)		0.001 %
LOSS ON IGNITION		5.0 %
MANGANESE (Mn)		0.005 %
NITRATE (NO ₃)		0.005 %

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