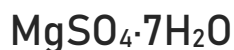


Magnesium Sulphate Heptahydrate



DESCRIPTION

General Description		Origin
Magnesium Sulphate Heptahydrate		China
Grade	E number	Formula
Fertilizer grade	-	MgSO ₄ ·7H ₂ O
Molecular weight	EINECS	CAS number
246.48	600-073-4	10034-99-8

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
MgSO ₄ ·7H ₂ O	%	≥ 99.50	99.53
MgSO ₄	%	≥ 48.59	48.61
MgO	%	≥ 16.20	16.23
Mg	%	≥ 9.80	9.84
Fe (Iron)	%	≤ 0.001	0.001
Cl (Chlorid)	%	≤ 0.01	0.01
Pb (Heavy metal)	%	≤ 0.001	0.0008
S	%	≥ 12	12.5
As (Arsenic)	%	≤ 0.002	0.002
Appearance	/	crystal	conform
Particle size	mm	1-3	conform

Further specifications are available upon request

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