



Magnesium Sulfate Trihydrate Granular

SPECIFICATION DATASHEET			
Test	Units	Specification	Typical
Appearance	mesh	Granular 20 – 60	Granular 20 – 60
MgSO ₄ •3H ₂ O	%	≥99.5	99.53
MgSO ₄	%	≥68.0	68.1
MgO	%	≥22.70	22.73
Mg	%	≥13.65	13.81
Iron (Fe)	%	≤0.0015	0.001
Chloride (Cl)	%	≤0.014	0.001
Heavy Metal (as Pb)	%	≤0.007	0.0005
Arsenic (As)	%	≤0.0002	0.0001
pH	-	5.0 – 9.2	6