

SPECIFICATION

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Product Code 83060-0301
Commodity Zinc sulfate heptahydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7446-20-0
ASSAY ($\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$)	99.5~103.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	4.4~6.0	
Chloride (Cl)	max. 5 ppm(m/m)	
Nitrogen compounds (as N)	max. 0.001 %(m/m)	
Sodium (Na)	max. 0.005 %(m/m)	
Potassium (K)	max. 0.005 %(m/m)	
Copper (Cu)	max. 0.001 %(m/m)	
Calcium (Ca)	max. 0.001 %(m/m)	
Cadmium (Cd)	max. 5 ppm(m/m)	
Lead (Pb)	max. 0.001 %(m/m)	
Arsenic (As)	max. 0.5 ppm(m/m)	
Manganese (Mn)	max. 3 ppm(m/m)	
Iron (Fe)	max. 5 ppm(m/m)	