SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
1-6, Ohmano-cho, Koshigaya-shi,
Saitama, 343-0844, Japan
TEL: +81-48-986-6161
FAX: +81-48-989-2787

Product Code	83060-0306
Commodity	Zinc sulfate heptahydrate
Grade	Guaranteed Reagent
Q'ty	100g

CASNo.7446-20-0

[Test Item]	[Standard]
ASSAY ($ZnSO_4 \cdot 7H_2O$)	99.5～103.0 %(m/m)
Solubility in water	To pass test
pH (50g/L, 25℃)	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)