

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 83150-0301
Commodity Potassium sulfate, powder
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7778-80-5
ASSAY (K ₂ SO ₄)	min. 99.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	5.0~8.0	
Chloride (Cl)	max. 5 ppm(m/m)	
Phosphate (PO ₄)	max. 5 ppm(m/m)	
Nitrogen compounds (as N)	max. 5 ppm(m/m)	
Sodium (Na)	max. 0.02 %(m/m)	
Copper (Cu)	max. 2 ppm(m/m)	
Calcium (Ca)	max. 0.001 %(m/m)	
Lead (Pb)	max. 2 ppm(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Iron (Fe)	max. 3 ppm(m/m)	