SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
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Product Code	83455-0363
Commodity	Sodium sulfate
Grade	Guaranteed Reagent
Q'ty	20kg

CASNo.7757-82-6

[Test Item]	[Standard]
ASSAY(Na_2SO_4)	min. 99.0 %(m/m)
Solubility in water	To pass test
Ethanol-soluble matter	max. 0.05 %(m/m)
Ignition loss (600℃)	max. 0.5 %(m/m)
pH (50g/L, 25℃)	5.0 ～ 8.0
Chloride (Cl)	max. 5 ppm(m/m)
Phosphate (PO_4)	max. 0.002 %(m/m)
Nitrogen compounds (as N)	max. 5 ppm(m/m)
Potassium (K)	max. 0.01 %(m/m)
Copper (Cu)	max. 2 ppm(m/m)
Calcium (Ca)	max. 0.002 %(m/m)
Zinc (Zn)	max. 2 ppm(m/m)
Lead (Pb)	max. 2 ppm(m/m)
Iron (Fe)	max. 5 ppm(m/m)