

SPECIFICATION

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Product Code 83450-0301
Commodity Sodium sulfate decahydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7727-73-3
ASSAY($\text{Na}_2\text{SO}_4 \cdot 10\text{H}_2\text{O}$)	98.0~102.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	5.0~8.0	
Chloride (Cl)	max. 2 ppm(m/m)	
Nitrate (NO_3)	max. 5 ppm(m/m)	
Phosphate (PO_4)	max. 4 ppm(m/m)	
Potassium (K)	max. 0.005 %(m/m)	
Copper (Cu)	max. 1 ppm(m/m)	
Magnesium (Mg)	max. 2 ppm(m/m)	
Calcium (Ca)	max. 5 ppm(m/m)	
Zinc (Zn)	max. 1 ppm(m/m)	
Lead (Pb)	max. 1 ppm(m/m)	
Iron (Fe)	max. 2 ppm(m/m)	
Ammonium (NH_4)	max. 5 ppm(m/m)	