

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 84190-0301
Commodity Sodium dihydrogen phosphate dihydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.13472-35-0
ASSAY($\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$)	99.0~102.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	4.1~4.5	
Chloride (Cl)	max. 0.001 %(m/m)	
Nitrate	To pass test	
Sulfate (SO_4)	max. 0.005 %(m/m)	
Heavy metals (as Pb)	max. 0.001 %(m/m)	
Calcium (Ca)	max. 0.02 %(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Iron (Fe)	max. 0.001 %(m/m)	
Ammonium (NH_4)	max. 0.002 %(m/m)	