

SPECIFICATION

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Product Code 31090-0301
Commodity Potassium acetate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.127-08-2
ASSAY (CH ₃ COOK)	min. 97.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	7.5~9.0	
Drying loss (150°C)	max. 3.0 %(m/m)	
Chloride (Cl)	max. 0.003 %(m/m)	
Phosphate (PO ₄)	max. 0.001 %(m/m)	
Sulfate (SO ₄)	max. 0.003 %(m/m)	
Sodium (Na)	max. 0.5 %(m/m)	
Copper (Cu)	max. 5 ppm(m/m)	
Calcium (Ca)	max. 0.005 %(m/m)	
Lead (Pb)	max. 0.001 %(m/m)	
Iron (Fe)	max. 5 ppm(m/m)	
Substances reducing KMnO ₄ (as O)	max. 0.002 %(m/m)	