

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
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Product Code 31010-3130
Commodity Acetic acid
Grade PAG
Q'ty 500ml

[Test Item]	[Standard]	CASNo.64-19-7
ASSAY	min. 99.7 %	
Solubility in water	To pass test	
Freezing point	min. 16.0	
Water	max. 0.3 %	
Chloride (Cl)	max. 0.1 ppm	
Sulfate (SO ₄)	max. 0.5 ppm	
Substances reducing KMnO ₄	To pass test	
Substances reducing dichromate	To pass test	
Substances darkened by H ₂ SO ₄	To pass test	
Substances darkened by tryptophane	To pass test	
Copper (Cu)	max. 0.1 ppm	
Zinc (Zn)	max. 0.1 ppm	
Lead (Pb)	max. 0.1 ppm	
Iron (Fe)	max. 0.1 ppm	
Nickel (Ni)	max. 0.1 ppm	
Absorbance E 1cm		
(at 260nm)	max. 0.10	
(at 280nm)	max. 0.02	
(at 300 ~ 400nm)	max. 0.01	

