

# SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.  
QUALITY ASSURANCE SECTION  
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Product Code           37335-3130  
Commodity             Nitric acid (1.38)  
Grade                  PAG  
Q'ty                    500ml

[Test Item]	[Standard]	CASNo.7697-37-2
ASSAY	60 ~ 61 %	
Ignition residue (as sulfates)	max. 3 ppm	
Chloride (Cl)	max. 0.2 ppm	
Phosphate (PO <sub>4</sub> )	max. 0.2 ppm	
Sulfate (SO <sub>4</sub> )	max. 0.2 ppm	
Copper (Cu)	max. 0.01 ppm	
Calcium (Ca)	max. 0.3 ppm	
Zinc (Zn)	max. 0.05 ppm	
Cadmium (Cd)	max. 1 ppb	
Mercury (Hg)	max. 0.05 ppm	
Lead (Pb)	max. 2 ppb	
Arsenic (As)	max. 0.01 ppm	
Chromium (Cr)	max. 0.02 ppm	
Iron (Fe)	max. 0.05 ppm	
Nickel (Ni)	max. 0.01 pm	