

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 20145-5310
Commodity Guanidine hydrochloride
Grade For Biochemistry
Q'ty 25g

[Test Item]	[Standard]	CASNo.50-01-1
ASSAY (Dried)	min. 99.5 %	
Solubility in water	To pass test	
Absorbance (6mol/L)		
230nm	max. 0.1	
260nm	max. 0.03	
Ignition residue (as sulfates)	max. 0.1 %	
pH (50g/L soln., 25°C)	4~7	
Sulfate (SO ₄)	max. 0.001 %	
Copper (Cu)	max. 0.2 ppm	
Lead (Pb)	max. 0.5 ppm	
Arsenic (As)	max. 0.5 ppm	
Iron (Fe)	max. 1 ppm	