



Guanidine Hydrochloride Solution, 6M GenAR

Product No. 0563
Specifications current as of: Jun
8 2011

TEST	SPECIFICATION
GMP Manufactured Product	
Appearance (clear, colorless liquid)	Passes Test
Cyanide (CN)	Passes Test
Heavy Metals (as Pb)	max. 10 ppm
Identification (by FTIR)	Passes Test
Iron (Fe)	max. 3 ppm
Molarity (by titrimetry)	5.8 - 6.2
pH (1:10 dilution)	4.5 - 6.5
Ultraviolet Absorbance (1.00-cm cell vs. water):	
260 nm	max. 0.1

For Laboratory, Research or Manufacturing Use