Trafa Pharmaceutical Supplies, LLC
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SPECIFICATION SHEET

Product:	Betaine HCl	
Country of Origin:	India	
Content	**Specification**	**Methods**
Appearance:	White crystalline powder	Visual
Assay:	>98%	Titration
Loss on Drying:	<0.5%	105C/3 hrs
Residue on Ignition:	<0.2%	525C/3 hrs
Heavy Metals:	<10 ppm	Colorimetry
Arsenic:	<1 ppm	AFS
Cadmium:	<0.2 ppm	AAS
Lead:	<1 ppm	AAS
Mercury:	<0.2 ppm	AFS
Total Plate Count:	<1,000 cfu/g	AOAC
Mold & Yeast:	<100 cfu/g	AOAC
Coliforms:	<10 cfu/g	AOAC
E. Coli:	Negative	AOAC
Salmonella:	Negative	AOAC
Staphylococcus Aureus:	Negative	AOAC
Bulk Density:	0.65-0.75 g/ml	-
Mesh size:	20 mesh 40 mesh 60 mesh	USS Screen
Tap density:	-	-

Note: The above information is based on the specifiction sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____
Abdullah Malik (QA)