Trafa Pharmaceutical Supplies, LLC
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SPECIFICATION SHEET

Product Name	Boron Gluconate 5%	
Country of Origin	USA	
TESTS	**SPECIFICATION**	**TEST PROTOCOL**
ASSAY		
Boron	5~7%	ICP-OES
PHYSICAL CONTROL		
Color	White	Visual
Loss on Drying	≤15%	Electrobalance
Mesh 20	≤100%	Ro-tap
Mesh 60	≤100%	Ro-tap
Mesh 140	≤100%	Ro-tap
Tapped Density	≤100g/ml	AutoTap
CHEMICAL CONTROL		
Lead (Pb)	≤3ppm	ICP-MS
Arsenic (As)	≤1ppm	
Cadmium (Cd)	≤1ppm	
Mercury (Hg)	≤0.1ppm	
MICROBIOLOGICAL CONTROL		
Total plate Count	≤3000cfu/g	BAM 8th ed
Yeast	≤300cfu/g	
Mold	≤300cfu/g	
Coliform	≤100cfu/g	
E.Coli	≤10cfu/g	
Staphylococcus Aureus	≤10cfu/g	
Enterobacteriaceae	≤10cfu/g	AOAC2003.01
STORAGE		

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)