



# Trafa Pharmaceutical Inc.

140 Padgette Street, Unit D  
Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880

Sales@TrafaPharma.com www.TrafaPharma.com

## Specification Sheet

Product Name		MANNITOL
ITEM	STANDARD	TESTING GROUNDS
Identification	Be consistent with the refer	USP41
Clarity & Colour	Clear and Colorless	USP41
Loss on Drying, %	≤ 0.5	USP41
Nickel, ppm	≤ 1.0	USP41
Sorbitol, %	≤ 2.0	USP41
Maltitol and Isomalt, %	≤ 2.0	USP41
Unspecified impurities, %	≤ 0.1	USP41
Total impurities, %	≤ 2.0	USP41
Assay, %	97.0 – 102.0	USP41
Melting Point, °C	165.0 – 170.0	USP41
Reducing sugar, %	≤ 0.1	USP41
Conductivity, μ S/cm	≤ 20	USP41
Total aerobic bacteria, CFU/g	≤ 1000	USP41
Mold and Yeast, CFU/g	≤ 100	USP41
Escherichia coli	Negative	USP41

Note: The above information is based on the specification 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)