



Trafa Pharmaceutical Supplies, LLC

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Specification Sheet

Product Name	D-MANNOSE
Net Weight	25kg/ drum
Country of Origin	China
Grade	USP
ITEM	STANDARD
Assay %	≥ 99.0%
Appearance	White Crystalline Powder
Odor	Characteristic
Bulk Dynasty	0.25-0.60g/cm ³
Melting Point	126 - 134 °C
Specific Optical Rotation	+13 ⁰ - +15.0 ⁰
Loss on Drying	≤ 0.5%
Heavy Metals	≤10 ug/g
Arsenic (As)	≤1ug/g
Cadmium (Cd)	≤1ug/g
Lead (Pb)	≤3ug/g
Mercury (Hg)	≤0.1ug/g
MICROBIAL CONTAMINATION	
Bacteria amount	≤ 1,000 cfu/g
Molds & Yeasts	≤ 100 cfu/g
Salmonella	Negative
E. Coli	Negative
Staphylococcus Aureus	Negative
Remark	Mesh size 80% pass through 40 mesh
Conclusion	Conformity

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 : 
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