



Trafa Pharmaceutical Supplies, LLC

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Specification Sheet

Product Name	D-XYLOSE
ITEMS	SPECIFICATION
Sense	White crystals or crystalline powder, no odor, soluble in water, no visible impurities.
Assay, on dry basis %	≥98.5
Water %	≤0.30
Residue on ignition %	≤0.05
Specific optical rotation °	+ 18.5-+ 19.5
Light transmittance, 10% d.s. %	≥96.0
pH value,20% d.s.	5.0-7.0
Sulfate mg/kg	≤50
Chloride mg/kg	≤50
Heavy metals, as Pb mg/kg	≤5
Iron mg/kg	≤5
Arsenic mg/kg	≤0.5
Lead mg/kg	≤0.5
Aerobic plate count CFU/g	≤100
Consult standard	Conforms
Particle Size:95% minimum passes through No.20 mesh screen(850 Mic.)	

Note: The above information is based on the certificate of analysis 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)