



石家庄华旭药业有限责任公司

SHIJIAZHUANG HUAXU PHARMACEUTICAL CO.,LTD

No.33 industrial street, Economic&technology development zone,Shijiazhuang City,
Hebei, 052160,China Tel:86-311-89105107 Email: 105211591@qq.com

Technical Data Sheet

Commodity: D-Mannose

Packing: In 25kg/drum.

Storage: Sealed bags should be stored in-doors under cool,dry conditions.Optimum storage and handing Conditions for Fructosan are 25°C or lower and less than 60% relative humidity.

H.S. Code: 2940009000

ITEM	STANDARD	RESULT
Appearance	White crystalline powder	White crystalline powder
ASSAY %	$\geq 99.0\%$	100.0%
Clarity & Colour	clear colorless liquid	clear colorless
Melting point	126°C ~ 134°C	126~131°C
Specific Optical Rotation	+13.5° ~ +15.0°	+13.5°
Loss on Drying	$\leq 0.5\%$	0.2%
Heavy Metals	$\leq 10\text{ppm}$	<10ppm



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Microbial contamination:		
bacteria amount	≤ 1000 cfu/g	10cfu/g
yeasts and molds	≤ 200 cfu/g	<10cfu/g
Salmonella	Negative	Negative
StaphylococcusAureus	Negative	Negative
Escherichia coli	Negative	Negative

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谭立勇