



SHIJIAZHUANG HUAXU PHARMACEUTICAL CO., LTD
HEBEI HUAXU PHARMACEUTICAL CO., LTD

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D-mannose specification

ITEM	Standard
Appearance	White crystalline powder
Appearance of solution	Clear and colourless $\leq 1\#$
Assay D-mannose	$\geq 99.0\%$
Loss on drying	$\leq 0.5\%$
Heavy Metals	$\leq 10\text{ppm}$
Melting point	$126^{\circ}\text{C} \sim 134^{\circ}\text{C}$
Specific optical rotation	$+13.5^{\circ} \sim +15^{\circ}$
Microbial contamination	$\leq 1000\text{cfu/g}$
Yeasts and molds	$\leq 200\text{cfu/g}$
Salmonella	Negative
Staphylococcus aureus	Negative
Escherichia coli	Negative