



برگه آنالیز محصول

Product Name: SORBITOL

Items	Specification	Result of inspection
Appearance	white or almost white, alcl r s ne owder.	white crystalline powder.
Solubility	Very soluble in water, practically insoluble in 96% ethanol	Conforms
Appearance of solubility	Clear and colourless	Conforms
Identification	The principal peak is similar with the reference	Conforms
Assay %	97.0-102.0	97.6
Related substances	Any impurity %	2.0
	Total %	3.0
Water %	1.5	0.20
Reducing sugars %	0.2	0.11
Chloride %	0.0050	<0.0050
Sulfate %	0.01	<0.01
Conductivity is/cm	^1o	3.68
pH	3.5-7.0	5.5
Nickel PP	1	<1
Lead ppm	0.5	<0.5
TAMC cfu/g	“1000	<10
TYMC cfu/g	100	<10
Bacterial endotoxin IU/g	4.0	<4.0
Consult Standard	Conform to USP41/EP9.0	

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