



武汉万知化工医药有限公司
Wuhan Vanz Pharm Inc.

Certificate of Analysis

Product name	Sorbitol (food grade)	Cas No.	50-70-4
Batch No.	VZ171105	Man. date	2017-11-5
Quantity	5000kg	Report date	2017-11-7
Quality standard	National standard GB1886.187-2016	Retest date	2019-11-4
Items	Specifications		Results
Appearance	Colorless and viscous liquid.		Conforms
Sorbitol Content, ω%	≥69.0		70.30
Moisture, ω%	≤31		29.70
Reducing Sugar, ω%	≤0.21		0.15
Total Sugar, ω%	≤8.0		6.88
Sorbitol content, ω%	≥ 50		52.5
Conductivity, uS/cm	≤10		0.16
Density(20℃), g/ml	≥1.29		1.304
Ni, ω%	≤0.0001		Not detected
Chloride, ω%	≤0.001		<0.001
Sulphate, ω%	≤0.002		<0.002
Residue on Ignition, ω%	≤0.1		0.04
Crystal tendency	Not crystallized in 48 hours at -18℃		Conforms
Conclusion	All analytical methods and results conforms to GB1886.187-2016.		

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