

# 潍坊万丰国贸有限公司

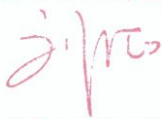
WANFENG INTERNATIONAL TRADING CO., LTD.  
NO.275 DONGFENG STREET WEIFANG CITY SHANDONG CHINA

## ANALYTICAL REPORT

PRODUCT NAME: SORBITOL FOOD GRADE / USP 42 / NF37  
PRODUCTION DATE: 2020/10/24 EXPIRY DATE: 2022/10/23  
BATCH NO.: F20100902

ITEM	SPECIFICATION	TEST RESULT
Identification A	A deep pink or wine-red appears	confirm
Identification B	The retention time correspond	confirm
Appearance	White or almost white crystalline powder	White crystalline powder
Appearance of solution	Clear and colourless	Confirm
Suitability requirements	Not les than 2.0 between sorbitol and mannitol system suitability solution	Confirm
Taste	Sweet, no peculiar smell	Confirm
Assay, on dry basis	91.0-100.5%	99.2%
Water content	1.5% max	0.2%
Reducing sugar (as glucose)	0.3% max	0.05%
Total sugar	1.0% max	0.2%
PH (10% w/w solution)	3.5-7	5.8
Melting point	95-98°C	96.2°C
Residue on ignition	0.1% max	0.02%
Lead	1 ppm max	Pass
Heavy metals	5 ppm max	Pass
Sulfate	0.01% max	pass
chloride	0.005% max	pass
Salmonella	Absent in 25g	pass
Conclusion	We confirm that the goods are according with standards	

WANFENG INTERNATIONAL  
TRADING CO., LTD

  
PRESIDENT