



Specialized in chemicals

Hefei TNJ Chemical Industry Co.,Ltd.

B911 Xincheng Business Center,
Qianshan Road, Hefei 230022 China

Tel : (0086) 551 65418678

Fax: (0086) 551 65418697

Email: info@tnjchem.com

Site: www.tnichem.com


Certificate of Analysis

Product	Erythritol	Batch Number	201502036
CAS No.	149-32-6	N.W.	25.0kg
Packing	25kg/ bag	MFG Date	Feb.03, 2015
G. W.	27.5kg	Analysis Date	Feb.03, 2015
Expiry	Feb.01, 2017		

Items	Specification	Results
Appearance	White crystallized powder	Confirm
Purity (%)	99.5-100.5	99.88
PH value	5-7	5.8
Conductivity (µs/cm)	≤20	2.0
Melting point (°C)	119-123	119.2-122.5
Arsenic (ppm)	≤0.3	0.01
Lead (ppm)	≤1.0	0.10
Loss of water on drying (%)	≤0.2	0.05
Residue on Ignition (%)	≤0.1	0.005
Glycerol+ Ribitol (%)	≤0.1	<0.10
Reducing Sugars (%)	≤0.3	0.020
Viable counts (cfu/g)	<300	<300
Coliform organisms (MPN/1g)	Negative	Negative
Yeast and Moulds (cfu/g)	<100	<100

Checker	Xu Dong	Rechecker	Lu Xiaoping	Approval	Liu Wu
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Conclusion The Quality of the above said is in conformity with Enterprise Standards
COA Issuer Quality Control Team-Technology Department
of Hefei TNJ Chemical Industry Co.,Ltd.



刘武

