



山东泽胜化工有限公司

SHANDONG ZESHENG CHEMICAL CO., LTD.

产品检测报告

CERTIFICATE OF ANALYSIS

Product Name: Calcium gluconate
 产品名称: 葡萄糖酸钙

CAS No.: 299-28-5 Batch No.: ZESH-201207 Batch Size: 15000KG
 CAS 编号: 299-28-5 批号: ZESH-201207 批量: 15000KG

Package: 25kg/drum MFG Date 2020.12.07 Date of test: 2020.12.07
 包装: 25kg/drum 生产日期: 2020.12.07 检验日期: 2020.12.07

Items Tested	Specifications	Results
Appearance	White crystalline or granular powder	Conform
Identification	Meets the requirements	Conform
Solubility	Freely soluble in boiling	Conform
Loss on drying	≤ 1.0 %	0.50%
Oxalate	≤ 100 ppm	< 50 ppm
Chloride	≤ 50 ppm	< 50 ppm
Sulphates	≤ 50 ppm	< 50 ppm
Arsenic	≤ 3 ppm	≤ 3 ppm
Iron	≤ 5 ppm	< 5 ppm
Phosphates	≤ 100 ppm	< 100 ppm
Magnesium and alkali metals	≤ 0.4 %	0.30%
Sucrose and regenerative sugar	Meets the requirements	Conform
Bacterial endotoxins	≤ 167 I.U./g	<150 I.U./g
Microbial contamination total viable Aerobic Count	≤ 100CFU/g	30CFU/g
Assay	99.0~101.0 %	99.56%
Conclusion (结论)	Conforms to the standard.	

Tested by: 刘冬
 检验人: 刘冬

Checked by: 袁涛
 复核人: 袁涛