



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: DL-Mandelic acid
 产品名称: DL-扁桃酸

CAS No.: 611-72-3 Batch No.: ZESH-200820 Batch Size: 1000KG
 CAS 编号: 611-72-3 批号: ZESH-200820 批量: 1000KG

Package: 25kg/drum MFG Date: 2020.08.07 Date of test: 2020.08.10
 包装: 25kg/drum 生产日期: 2020.08.07 检验日期: 2020.08.10

Items Tested (检测项目)	Specifications (标准规定)	Results (检测结果)
Appearance	White crystal	White crystal
Solubility	Soluble in water and ether	Accord
Assay (on dry basis)	≥ 99%	99.69%
Melting point	117°C -121°C	118.7°C -119.4°C
[a] _D ²⁰	±0.25°	0°
Transmittance (10% w/v water)	Not less than 90%	98.5%
Turbidity	< 20NTU	4.77NTU
Moisture	0.5%max	0.06%
Storage 储存条件	2-8°C refrigerated 2-8°C 冷藏	
Conclusion (结论)	Conforms	

Tested by: 刘婷
 检验人:

Checked by: 陈波
 复核人: