

Certificate of Analysis
JIANGSU CN-ELEMENT INDUSTRIES CO.,LTD
Add: No.38, Shugang Rd.,Changjiang, Rugao, Jiangsu,China
Tel:86-513-88556808 Fax: 86-513-88556806
Order No:
SH21-1224A
Date:
May 28,2022

Goods Name:	DL-Malic Acid	Quantity:	1,040 bags
Grade:	Food Grade	Net Weight:	26,000kgs
Batch No.:	2205079	Packing:	25kgs/bag
Production Date:	May 28,2022	Expiry Date:	May 27,2024
ITEMS	SPECIFICATIONS	TEST RESULTS	
Appearance	white crystalline Powder	Conforms	
Assay	99.0-100.5%	99.30%	
Specific Rotation	-0.1 ~ +0.1	0	
Melting Range (°C)	127~132	129	
Heavy Metals (as Pb)	≤10ppm	<10ppm	
Water Insoluble	≤0.1%	0.006	
Sulphated Ash	≤0.1%	0.06	
Fumaric Acid	≤0.1%	0.58	
Maleic Acid	≤0.05%	0.01	
Arsenic	≤2ppm	<2ppm	
Lead	≤2ppm	<2ppm	
Mercury	≤1ppm	<1ppm	
Identification Test	IR Absorption	Conformed	
Conclusion : Conform to FCC 9 & E296 standards			

Store in a cool and dry place.
Analyst Wen Xiaohong
Checker Wei Ping
Auditor Song Guoming
Produced by : Anhui Sealong Technology Co.,Ltd
Trademake: Sealong BIO