



诸城华源生物工程有限公司

ZHUCHENG HUAYUAN BIOENGINEERING CO., LTD.

www.huayuanbioengineering.com

E-mail: s.yanan@huayuanbioengineering.com

TEL: +86-536-6150517

FAX: +86-536-6011113

ADD: No.3555, LUHE ROAD, ZHUCHENG CITY, SHANDONG PROVINCE, CHINA

Certificate of Analysis

Commodity: Sodium Erythorbate

Batch No.: HY20230211

Date of manufacturing :FEB. 11, 2023

Quantity:22000KGS

Date of expiry : FEB. 10, 2025

PO. No.:

Date of testing :FEB. 12, 2023

Test Items	Test Parameters	Test Results
Appearance	White crystalline powder	Conforms
Identification	Positive	Positive
Assay(C ₆ H ₇ O ₆ Na·H ₂ O)	98.0%~100.5%	99.3%
Specific rotation[α] _D ²⁵	+95.5°~+98.0°	+96.4°
pH (1:20)	5.5~8.0	7.2
Lead	2PPM Max	Less than 2PPM
Heavy metals(as Pb)	10PPM Max	Less than 10PPM
Arsenic	3PPM Max	Less than 3PPM
Loss on drying	0.25% Max	0.05%
Oxalate	Passes test	Passes test

Conclusion: The product conforms to FCC IX//E316.

We hereby certify that above is true and correct.

Checker: Liu huanfeng

Analyst: Guan aiqing