



Shaanxi LonierHerb Bio-Technology Co., Ltd.

Add: No.56 Jinye Road, Hi-tech Zone, Xi'an China 710077

Tel: +86-29-87551862/ 85875292

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Certificate of Analysis

Product Information		
Product Name	L-Glutamic acid	
CAS No.	56-86-0	Report Number LGA20220147
Batch Number	LGA220122	Manufacture Date 2022/01/22
Batch Quantity	1000Kg	Expiry Date 2024/01/21
Test Items	Test Standard	Test Result
Appearance	White Crystals or Crystalline Powder	Conforms
Assay	98.5% ~ 101.5%	99.90%
Specific optical rotation	+31.5~+32.5°	+31.9°
Loss on drying	<0.10%	0.06%
Residue on ignition	<0.10%	<0.10%
Chloride(Cl)	≤0.02%	Conforms
Heavy metals(Pb)	≤0.001%	Conforms
Iron(Fe)	≤0.001%	Conforms
Conclusion		
Conclusion	To be complied with in-house Specification and USP36standard.	
Shelf Life	2 years when properly stored.	
Storage	Store in cool & dry place, not freeze. Keep away from strong light.	

Tested by: 张丽娜

Checker: 李明

Approved:





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