



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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Certificate of Analysis

Product Information			
Product Name	L-Aspartic Acid	Report Number	ASP20210937
Batch Number	ASP210912	Manufacture Date	2021/09/12
Batch Quantity	5000KG	Expiry Date	2023/09/11
Test Items		Specifications	Result
Description		White Crystalline Powder	Conforms
Assay		98.5% ~ 101.5%	99.10%
Specific Rotation		+24.0°~+26.0°	+25.4°
Chloride(Cl)		≤0.02%	Conforms
Sulfate(SO ₄)		≤0.03%	Conforms
Iron(Fe)		≤10ppm	Conforms
Heavy Metals		≤10ppm	Conforms
Other Amino acids		≤0.5%	Conforms
Loss on Drying		≤0.50%	0.27%
Residue on Ignition		≤0.10%	0.05%
Conclusion			
Conclusion		To be complied with in-house Specification and USP40.	
Shelf Life		2 years when properly stored.	
Storage		Store in cool & dry place, not freeze. Keep away from strong light.	

Tested by: 张丽娟

Checker: 李明 Approved:

