

HENGSHUI CHANGHAO BIOTECHNOLOGY CO., LTD

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分 析 报 告

CERTIFICATE OF ANALYSIS

产品名称: 甘氨酸 Product Name: Glycine		批号: Batch No.: 150603
参考标准: Reference standard: USP30		产品包装: Packing: 25kg bag
生产日期: MFG date: 2015.06.03	取样日期: Sampling date: 2015.06.03	有效期: Expiry date: 2017.06.02
检测项目 Items	产品规格 Specification	检测结果 Result
Appearance	White crystalline powder	Conforms
Assay,%	98.5~101.5	99.5
Identification	Infrared Absorption	Conforms
Loss on drying,%	≤0.2	0.14
Residue on ignition ,%	≤0.1	0.06
Chloride, %	≤0.007	<0.007
Sulfate ,%	≤0.065	<0.065
PH value	5.5~7.0	6.46
Heavy metals, %	≤0.002	<0.001
Hydrolyzable substance	Meet the requirements	Conforms
Organic volatile impurities	Meets the requirements	Conforms
结论: 产品符合参考标准 USP30 Conclusion: The goods conforms to reference standard of USP30.		

Arsenic, ppm	≤1	<1
Lead, ppm	≤3	<3
Mercury, ppm	≤0.1	<0.1
Cadmium, Ppm	≤1	<1
Total plant count	≤1000cfu/g	<1000cfu/g
Yeast & mold	≤100cfu/g	<100cfu/g
E. Coli	Negative	Conforms
Salmonella	Negative	Conforms
Mesh	20-80	Conforms

检验员 Analyzer: 孔飞

审核员 checked by: 王树丽

