



HEBEI HUAHENG BIOLOGICAL TECHNOLOGY CO.,LTD

河北华恒生物科技有限公司

NO.777, HUANGHE ROAD,HIGH-TECH INDUSTRIAL DEVELOPMENT

ZONE (WEST), JIZHOU DISTRICT,HENGSHUI CITY,HEBEI PROVINCE,CHINA

分 析 报 告
CERTIFICATE OF ANALYSIS

产品名称: 甘氨酸 Product Name: GLYCINE	数量: Quantity:10000kg	批号: Batch NO.: 260618205H
生产日期: Producing date:2026.06.18	取样日期: Sampling date: 2026.06.19	报告日期: Send out date:2026.06.20
参照标准: Reference standard: USP39	包装: Package: 25 KGS/BAG	有效期: Expiry date: 2028.06.17
项 目 Item	规 格 Specifications	分 析 结 果 Results
外观 Appearance	白色结晶或结晶性粉末 White crystals or crystalline powder	白色结晶性粉末 White crystalline powder
鉴别 Identification	红外图谱 Infrared Absorption	符合 Conforms
含量 (干基),% Assay (C ₂ H ₅ NO ₂),%	98.5~101.5	99.4
干燥失重,% Loss on drying,% ≤ max	0.20	0.09
炽灼残渣,% Residue on ignition,% ≤ max	0.10	0.07
氯化物(以 Cl 计),% Chloride (as Cl),% ≤ max	0.007	<0.007
硫酸盐(以 SO ₄ 计),% Sulphate(as SO ₄),% ≤ max	0.0065	<0.006
重金属 (以 Pb 计),% Heavy metals (as Pb),% ≤ max	0.002	<0.001
可水解物 Hydrolyzable substances	应符合规定 Meets the requirements	符合 Conforms
Total plate count (cfu/g)	<1000	<1000
Yeasts and moulds (cfu/g)	<100	<100
Coliforms (cfu/g)	<10	<10
Salmonella	Negative	Conforms
结 论: 本批次产品符合医药级 USP39 标准要求。 Conclusion: This batch product conforms to requirements of pharma grade standard		

检验者: 周频

Inspector: Zhou Pin

