



# MEIHUA HOLDINGS GROUP CO., LTD

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## 梅花生物科技集团股份有限公司检验报告单 MEIHUA HOLDINGS GROUP CO., LTD CERTIFICATE OF ANALYSIS

品名 Product Name 谷氨酰胺 L-Glutamine  
 批号 Batch NO. 1150908024 数量 Quantity 1t  
 生产日期 Production Date 2015.09.08 有效期 Shelf life 3 years

项目 Item	标准 Standard	结果 Results
性状 Appearance	结晶粉末 Crystalline powder	结晶粉末 Crystalline powder
颜色 Color	白色 Whitish	白色 Whitish
气味 Aroma	无 None	无 None
味道 Flavor	略有甜味 Slightly sweet	略有甜味 Slightly sweet
鉴定 Identification	Infrared absorption	conform
含量 Assay	98.5-101.5%	98.7%
目数 mesh size	≥95% pass 120 mesh	conform
松密度 bulk density	≥0.5g/ml	0.58g/ml
比旋度 Specific Rotation [α] <sub>D20</sub> °CHCL solution	+6.3 <sup>0</sup> - +7.3 <sup>0</sup>	+6.53 <sup>0</sup>
干燥失重 Loss on Drying	≤0.3%	0.18%
炽灼残渣 Ignited residue	≤0.1%	0.06%
重金属 Heavy metals	≤5ppm	<5ppm
砷(Arsenic)	≤1ppm	conform
铅(Lead)	≤3ppm	conform
镉Cadmium	≤1ppm	conform
汞 Mercury	≤0.1ppm	conform
总菌数 Total plate count	≤1000 cfu/g	conform
酵母菌和霉菌 Yeast and Moulds	≤100 cfu/g	conform
沙门氏菌 Salmonella	Absent in 10g	conform
大肠菌群 Coliforms	≤ 50 MPN/g	Negative

结论: 本批产品符合 FCC VIII 标准

CONCLUSION: THIS BATCH IS CONFORMING WITH THE STANDARD OF FCC VIII

检验员: 王晓飞 INSPECTOR: Xiaofei Wang 复核: 胡小英 QUALITY CONTROL SECTION: Xiaoying Hu

