



**Hebei Mojin Biotechnology Co.,Ltd**

**Tel:13231137666 Email:sales@hbmojin.com**

**Address:Enjioy city, Zhongshan Road, Shijiazhuang city, Hebei province, China**

## 检验报告单

### Certificate of analysis

品名: 葡甲胺

Product name:N-Methyl-D-Glucamine(Meglumine)

批号:

批数量:

Batch No.: MJ191105

Batch Quantity:650KG

生产日期:

包装规格:

Manufacturer date: 2019.11.05

Packing size:25KG/桶

复检期:

报告日期:

Retest date: 2021.11.05

Report date:2019.11.08

标准依据: USP39 版标准 (the standard of USP39th Edition)

项目 Test items	标准 Specification	检验结果 Result
外观 Appearance	白色结晶性粉末 White crystalline powder	白色结晶性粉末 White crystalline powder
熔点 Melting point	128-132℃	128.4-129.5℃
灼烧残渣 Residue on ignition	≤0.1%	0.04%
干燥失重 Loss on drying	≤1.0%	0.24%
含量 Content	99.0-100.5%	99.74%
比旋度 Specific optical rotation	-15.7—-17.3%	-16.40°
重金属 Heavy metals	≤20ppm	符合规定 Accords with the specifications
还原物 Absence of reducing substance	蓝色不变为红色 Blue don't change to red	符合规定 Accords with the specifications
吸光度 Completeness and color of the solution	≤0.03	0.01
结论 Conclusion:	符合 USP39 版标准 Meeting the standard of USP39th Edition	
报告人 Prepared by: 张志超 2019.11.08 签名/日期 Name/date:	复核人 Reviewed by: 刘丽丽 2019.11.08 签名/日期 Name/date:	批准人 Approved by: 王坤 2019.11.08 签名/日期 Nam/date: