



Hebei Mojin Biotechnology Co.,Ltd

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## 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.: MJ20200503 Batch Quantity:500KG  
生产日期: 包装规格:  
Manufacturer date: 2020.05.03 Packing size:25KG/桶  
复检期: 报告日期:  
Retest date: 2022.05.02 Report date:2020.05.03  
标准依据: USP38 版标准 (the standard of USP38th Edition)

Test items	Specification	Result
Appearance	White crystalline powder	White crystalline powder
Melting point	128-132℃	128.2-130℃
Residue on ignition	≤0.1%	0.03%
Loss on drying	≤0.5%	0.22%
Content	99.0-100.5%	99.46%
Specific optical rotation	-15.7°—-17.3°	-16.30°
Heavy metals	≤10ppm	Accords with the specifications
Absence of reducing substance	Accords with the specifications	Accords with the specifications
Completeness and color of the solution	Accords with the specification	Accords with the specification
Conclusion:	Meeting the standard of USP38th Edition	
Prepared by: 2020.05.03 Name/date:	Reviewed by: 2020.05.03 Name/date:	批准人 Approved by: 王坤 2020.05.03 签名/日期 Nam/date: