

检验报告
Certificate of Analysis

No. COA20241204014

产品名称 Product Name	乙型肝炎病毒核心抗体 (Anti-HBc) 测定试剂盒 (化学发光免疫分析法) Antibody to Hepatitis B Core Antigen (CLIA)	REF	N/A
批号 Lot No.	2024070131	型号 Model of the Reagent	N/A
物料编码 Material Code	105-004233-00	包装规格 Package Size	2×50 tests
生产日期 Manufacture Date	2024-11-14	有效期 Expiry date	2026-05-13
标准依据 Standard basis	产品检验规范 Specification for Product Inspection		

检测项目 Subjects	接受标准 Accept criteria	检测结果 Results	结果判定 Conclusion
1、外观性状 Appearance	试剂盒各组分齐全、完整、液体无渗漏； 包装标签清晰、无破损； Ra组分为棕色含固体微粒的液体； Rb、Rc、Rd组分为清澈透明的液体 Reagent Componets are complete, no leakage. Labels are clear and well-stamped. Ra is composed of brown liquid containing solid particles. Rb, Rc and Rd are composed of clear and transparent liquid.	符合标准/Qualified	符合/Pass
2、装量 Volume			
	Rd ≥ 2.0 mL	2.2 mL	
装量 Volume	Rc ≥ 2.8 mL	3.0 mL	符合/Pass
	Rb ≥ 3.5 mL	3.8 mL	

深圳迈瑞生物医疗电子股份有限公司

SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD.

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Ra≥3.8mL
4.0 mL

3、性能
Performance

最低检出限
Minimum
detectability
最低检出限≤0.6 PEI U/mL
The minimum detection is≤0.6 PEI U/
mL. 0.2 PEI U/mL
符合/Pass

1#最低检出量（稀释度）应不小于1：128
Analysis Sensitivity Reference 1#:>1:128
Material: 1# ≥1:128

灵敏度参考品
Analysis
Sensitivity
Reference
Material
2#最低检出量（稀释度）应不小于1：128
Analysis Sensitivity Reference 2#:>1:128
Material: 2# ≥1:128
符合/Pass

3#最低检出量（稀释度）应不小于1：256
Analysis Sensitivity Reference 3#:>1:256
Material: 3# ≥1:256

变异系数CV应≤ 10%
The coefficient of variation is ≤10% N:2%
.

重复性
Repeatability
变异系数CV应≤ 10%
The coefficient of variation is ≤10% P:1%
.

阳性参考品符合率
Positive
reference rate
15份阳性参考品符合率（+ / +）≥ 14/15
Positive Reference Material 15/15
Coincidence Rate: ≥14/15
符合/Pass

阴性参考品符合率
Negative
reference rate
不得出现假阳性，15份阴性参考品符合率（- / -）为15/15
Negative Reference Material 15/15
Coincidence Rate: 15/15
符合/Pass

结论
Summary
合格/PASS



备注
Remarks

检验：
Analysis

袁丽娜Yuan Lina



批准（检验工程师）：
Approved by(Quality Engineer)

林朋Lin Peng



日期：
Date

2024-12-04

日期：
Date

2024-12-04

