

检验报告 Certificate of Analysis

No. COA20250329049

铁蛋白(FERR)测定试剂盒(化学发光免疫分析法 REF 产品名称

Product Name

N/A

Ferritin (CLIA) 批号

Lot No.

型号 2025010111

N/A

物料编码

Model of the Reagent 包装规格

Material Code

105-004220-00

 2×50 tests Package Size

生产日期

Manufacture

有效期

Date

2025-03-28

Expiry date

2026-09-27

标准依据 Standard basis

产品检验规范 Specification for Product Inspection

 检测项目	接受标准	检测结果	结果判定
Subjects 1、外观性状 Appearance	Accept criteria	Results	Conclusion
外观和性状 Appearance 2、 装量 Volume	试剂盒各组分齐全、完整、液体无渗漏;包装标签清晰、准确、牢固; Ra组分为棕色含固体微粒的液体,无板结、无絮状物; Rb、Rc组分为清澈透明的液体,无沉淀、无悬浮物、无絮状物 Reagent Componets are complete, no leakage. Packing label is clear, accurate and firm.Ra: Brown liquid free of aggregates and floccules after re-suspension of microparticles.Rb、 Rc: Clear liquid free of particulate matters and floccules.	符合标准/Qualified	符合/Pass
	Rb≥3.5mL	3.7 mL	
装量 Volume	Ra≥3.8mL	4.0 mL	符合/Pass
	Rc ≥ 7.8mL	8.0 mL	

3、性能 Performance

深圳迈瑞生物医疗电子股份有限公司

SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD. 地址: 深圳市南山区高新技术产业园区科技南十二路迈瑞大厦 邮编: 518057 电话: 0755-8188 8998 传真: 0755-26582680 Adress: Mindray Building, Keji 12th Road South, High-Tech Industrial Park, Nanshan, Shenzhen, 518057, P. R. China Tel: +86 755 8188 8998 Fax: +86 755 26582680 Website: www.mindray.com





相对偏差在±10%范围内

Relative deviation is in the range of H:3%

 $\pm 10\%.$

准确度

符合/Pass Accuracy

相对偏差在±10%范围内

Relative deviation is in the range of

 $\pm 10\%.$

最低检测限

最低检测限应≤ 0.5 ng/mL

Limit of The Limit of detection is $\leq 0.5 \text{ng/mL}$.

Detection

0.0 ng/mL

符合/Pass

符合/Pass

在1.0ng/mL~1500ng/mL区间内, 其相关系数r

应 ≥0.9900

线性 Linearity

Within the range of 1.0 ng/mL-1500 ng/0.9992

mL, the correlation coefficient r is

≥0.9900.

变异系数CV应≤10%

The coefficient of variation is $\leq 10\%$ H:1%

重复性 符合/Pass Repeatability

变异系数CV应≤10%

The coefficient of variation is $\leq 10\%$ L:2%

结论

合格/PASS **Summary**

备注

Remarks

..... 袁丽娜Yuan Lina ものでは、 Yuanlina 批准(检验工程师): Approved by(Quality Engineer) 林朋Lin Peng

检验: **Analysis**

林朋 Lingeng

日期:

2025-03-29 Date

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