

检验报告 Certificate of Analysis

No. COA20241114051

产品名称

雌三醇(E3)测定试剂盒(化学发光免疫分析法)

Product Name

Estriol (CLIA)

N/A

批号 Lot No.

2024100111

N/A

物料编码

Model of the Reagent

REF

型号

 2×50 tests

Material Code

105-004226-00

Package Size

Expiry date

生产日期 Manufacture

2024-11-13

有效期

2026-05-12

Date

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	
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试剂为棕色含固体微粒的液体,无板结、无絮状物; Rb、Rc试剂为清澈透明的液体,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	3.8 mL	
装量 Volume	Rc≥3.5mL	3.8 mL	符合/Pass
	Ra≥3.8mL	4.1 mL	

3、性能 ${\tt Performance}$

深圳迈瑞生物医疗电子股份有限公司

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符合/Pass

相对偏差在±10%范围内

Relative deviation is in the range of H:-4%

 $\pm 10\%.$

准确度

符合/Pass Accuracy

相对偏差在±10%范围内

Relative deviation is in the range of L:-3%

 $\pm 10\%.$

最低检测限 最低检测限应≤0.1 ng/mL

Limit of 0.0 ng/mL

The Limit of detection is \leq 0.1 ng/mL. Detection

符合/Pass

在0.2 ng/ml~20 ng/ml范围内, 其相关系数r

应 ≥0.9900

线性 Within the range of 0.2 ng/mL-20 ng/m 0.9932 Linearity

L, the correlation coefficient r is \geq

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

备注 Remarks

Summary

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检验:

Analysis

日期: 日期: 2024-11-14 2024-11-14 Date

Date



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