

# Zhuhai Biori Biotechnology Co.,Ltd

珠海宝锐生物科技有限公司

## Certificate of Analysis

产品检验报告

Product 产品名称	Brizol Reagent	Lot No. 批号	20260104
Specification 规格	100 mL	Test Date 检验日期	2026.01.07
Test purpose 请检目的	All items	Expiry date 有效期至	2027.07.03
Standard 请检依据	Enterprise Standard	Storage 储存条件	2-8°C
<b>TEST RESULT</b> 检验结果			
Content 检验项目	Specification 企业标准	Results 检验结果	
Appearance 外观	Purplish red liquid, no precipitation, no suspended matter, no flocculent. The packaging is intact, no damage, no leakage, and the batch number is correct. 紫红色液体，无沉淀，无悬浮物，无絮状物。包装完好，无破损、无漏液，批号无误。	Conforms 符合规定	
Fill Weight 装量检测	The component fill volume shall not be less than the labeled value. 组分装量不低于标识值。	Conforms 符合规定	
Application Experiment Test 应用实验检测	Total RNA was extracted simultaneously with standard reagents from $2 \times 10^6$ mouse cell samples. The $OD_{260}/OD_{280}$ ratio of the extracted RNA was 1.8-2.1, with a yield of 20-50 $\mu\text{g}$ . Agarose gel electrophoresis showed clear bands without tailing. 使用小鼠细胞液 $2 \times 10^6$ 个，分别与标准试剂同时提取总 RNA。RNA $OD_{260}/OD_{280}=1.8-2.1$ ，提取得率为 20-50 $\mu\text{g}$ 。琼脂糖凝胶电泳条带清晰无拖尾现象。	Conforms 符合规定	
Test conclusion 检验结论	Complying with Enterprise Standard. 本品按企业标准检验，结果符合规定。		

Analyzed by (检验人):

张露萍

Reviewed by (复核人):

唐伟

