


Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix for Angiogenesis Experiment, Low Endotoxin	Product No.	211492	Lot No.	052324QQH9
DOM	2024-05-23	Expiration Date		2026-04	
No .	Item	Inspection items/basis			Result
1	Appearance	Orange pink jelly like			Pass
2	Protein Concentration	>8mg/mL			10.9mg/ml
3	Gelation time	<30minutes			Pass
4	Elevated lactate dehydrogenase virus (LDEV)	PCR negative			Pass
5	Fungi, bacteria, mycoplasma	Negative			Pass
6	Gel stability (37°C, 14 days)	Stabilize			Pass
7	Stem cell culture	Support			Pass
8	Nerve axon growth	Support			Pass
9	*Endotoxin Detection	<1.5EU/mL			Pass
10	Packaging	No damage, No leakage			Pass
Conclusion		Pass			
<div style="text-align: right; margin-right: 50px;">  </div>					
Note: Only Pass or No pass is applicable in filling in 'Result' .					
Add: No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China		Tested by	Mu xinquan	Approved by	Pan gui
Tel: (+86) 0510-88550090		Date	2024年6月7日	Date	2024年6月7日
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