

# Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

Product Name	NEST GelNest Matrix (LDEV-Free)	Product No.	211212	Lot No.	070124QQH1
DOM	2024-07-01	Expiration Date	2026-06		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>8mg/mL			9.50mg/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	Organoid growth	Support			Pass
8	Nerve axon growth	Support			Pass
9	*EndotoxinDetection	<4 EU/mL			Pass
10	Packaging	No damage ,No leakage			Pass
<b>Conclusion</b>		Pass			
<div style="text-align: right; margin-right: 50px;">  </div>					
Note: Only Pass or No pass is applicable in filling in 'Result' .					
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Fax: (+86) 0510-88550105		Date	2024年07月16日	Date	2024年07月16日
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