

# Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

Product Name	NEST GelNest Matrix (LDEV-Free)	Product No.	211211	Lot No.	110224QQH1
DOM	2024-11-02	Expiration Date	2026-10		
No.	Item	Inspection items/basis	Result		
1	Appearance	Orange pinkjelly like	Pass		
2	Protein Concentration	>8mg/mL	10.0mg/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	<4EU/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11月17日	Date	2024年11月17日
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