

# Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

Product Name	NEST GelNest Matrix , (High Concentration,LDEV-Free)	Product No.	211252	Lot No.	030524QQH5
DOM	2024-03-05	Expiration Date	2026-04		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>18mg/mL			18.30mg/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	<4EU/mL			Pass
10	Packaging	No damage,No leakage			Pass
<b>Conclusion</b>		Pass			
<p>Note: Only Pass or No pass is applicable in filling in 'Result' .</p>					
Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China Tel: (+86) 0510-88550090 Fax: (+86) 0510-88550105 https://www.cell-nest.com		Tested by  Date	Mu xinquan  2024年03月20日	Approved by  Date	Pan gui  2024年03月20日

