

# Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

Product Name	NEST GelNest Matrix , High Concentration ,Phenol-Red Free Low Endotoxin	Product No.	211362	Lot No.	061424QQH5
DOM	2024-06-14	Expiration Date	2026-05		
No.	Item	Inspection items/basis			Result
1	Appearance	Yellowish jelly-like			Pass
2	Protein Concentration	>18mg/mL			19.21mg/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			
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					
Fax: (+86) 0510-88550105		Date	2024年6月29日	Date	2024年6月29日
https://www.cell-nest.com					

