

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.	061025QQH15
DOM	2025-06-10		Expiration Date		2027-05	
No.	Item	Inspection items/basis				Result
1	Appearance	Yellowishjelly-like				Pass
2	Protein Concentration	>18mg/mL				18.0mg/ml
3	Gelation time	<30 minutes				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	Li xinyu	
Tel: (+86) 0510-88550090						
Fax: (+86) 0510-88550105		Date	2025年06月24日	Date	2025年06月24日	
https://www.cell-nest.com						

