

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix, for Angiogenesis Experiment, Low Endotoxin	Product No.	211492	Lot No.	030525QQH9
DOM	2025-03-05	Expiration Date	2027-02		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>8mg/mL			10.5mg/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	<1.5 EU/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03月19日	Date	2025年03月19日
https://www.cell-nest.com					

