

Wuxi NEST Biotechnology Co., Ltd
Certificate of Analysis

Product Name	NEST GelNest Matrix (LDEV-Free)	Product No.	211212	Lot No.	041025QQH1
DOM	2025-04-10	Expiration Date	2027-03		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>8mg/mL			10.1mg/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
Conclusion		Pass			
Note: Only Pass or No pass is applicable in filling in 'Result' .					
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Fax: (+86) 0510-88550105		Date	2025年04月24日	Date	2025年04月24日
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