

# 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.	011725QQH5
DOM	2025-01-17	Expiration Date	2026-12		
No.	Item	Inspection items/basis			Result
1	Appearance	Yellowishjelly-like			Pass
2	Protein Concentration	>18mg/mL			18mg/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' .

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