

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix (Growth Factor Reduced, Phenol Red-Free LDEV-Free)	Product No.	211241	Lot No.	011025QQH4
DOM	2025-01-10	Expiration Date	2026-12		
No.	Item	Inspection items/basis			Result
1	Appearance	Yellowishjelly like			Pass
2	Protein Concentration	>8mg/mL			10.0mg/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, 14days)	Stabilize			Pass
7	Organoid growth	Support			Pass
8	Nerve axon growth	Support			Pass
9	*Endotoxin Detection	<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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