

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix (Growth Factor Reduced, LDEV-Free)	Product No.	211232	Lot No.	061424QQH3
DOM	2024-06-14	Expiration Date	2026-05		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>8 mg/mL			11.19mg/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,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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