

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix (Growth Factor Reduced, LDEV-Free)	Product No.	211232	Lot No.	070124QQH3
DOM	2024-07-01	Expiration Date	2026-06		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjelly like			Pass
2	Protein Concentration	>8 mg/mL			9.00mg/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	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' .					
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	2024年07月16日	Date	2024年07月16日
https://www.cell-nest.com					



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