

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix (High Concentration, Phenol Red-Free, LDEV- Free)	Product No.	211261	Lot No.	021425QQH6
DOM	2025-02-14	Expiration Date	2027-01		
No.	Item	Inspection items/basis			Result
1	Appearance	Yellowish jelly 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	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			
<div style="text-align: right; margin-right: 50px;">  </div>					
Note: Only Pass or No pass is applicable in filling in 'Result' .					
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Fax: (+86) 0510-88550105		Date	2025年02月28日	Date	2024年02月28日
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