

Wuxi NEST Biotechnology Co., Ltd.

Certificate of Analysis

Product Name	NEST GelNest Matrix, GFR, Phenol Red-Free, Low Endotoxin	Product No.	211342	Lot No.	100126QQH13
DOM	2026/10/1	Expiration Date	2028/9		
No.	Item	Inspection items/basis			Result
1	Appearance	Yellowish jelly-like			Pass
2	Protein concentration	>8 mg/mL			10.1 mg/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)	Stable			Pass
7	Organoid growth	Support			Pass
8	Nerve axon growth	Support			Pass
9	*Endotoxin detection	<1.5 EU/ mL			Pass
10	Packaging	No damage, no leakage			Pass
Conclusion		Pass			
<p>Note: Only Pass or No pass is applicable in filling in 'Result'.</p>					
Add: No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China		Tested by	Cai J.	Approved by	Li X.
Tel: (+86) 0510-88550090					
Fax: (+86) 0510-88550105		Date	2026/10/1	Date	2026/10/1
https://www.cell-nest.com					

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