

Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name	NEST GelNest Matrix , High Concentration ,LDEV-Free	Product No.	211251	Lot No.	031125QQH5
DOM	2025-03-11	Expiration Date	2027-02		
No.	Item	Inspection items/basis	Result		
1	Appearance	Orange pinkjelly like	Pass		
2	Protein Concentration	>18mg/mL	18mg/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, 14 days)	Stabilize	Pass		
7	Stem cell culture	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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