

Certificate of Analysis

Report No.:TC-D-2025001

Product	Cryopreservation Medium	Product Code	CS-TC-D1
Product Specification	100mL/Bottle	Lot Number	01250804
Manufacture Date	2025.08.05	Expiration Date	2026.08.04
Storage Condition	2-8°C, protect from light		
Basis of Testing	Quality Specification for Tissue Cryopreservation Medium		
Test	Acceptance Criteria	Results	
Appearance	Colorless or pale yellow transparent liquid	Colorless	
pH	7.2±0.5	7.1	
Osmolality	2080~2180mOsmol/kg	2162mOsmol/kg	
Particulate Matter	Each container should meet the requirements: ≥10 μm particle: ≤ 25 particles/mL ≥25 μm particle: ≤ 3 particles/mL	≥10 μm particle: 3 particles/mL ≥25 μm particle: 1 particles/mL	
Endotoxin	<0.5 EU/mL	Conforms	
Sterility	Sterile	Conforms	
Cell Viability	≥50%	60%	
Conclusion	☒ Qualified ☐ Unqualified		
Annotation	N/A		

Reported by: Liang HuiDate: 2025.09.02Reviewed by: Wu YinggeDate: 2025.09.02Approved by: Chu LuokeDate: 2025.09.02