

Corning® 新西兰胎牛血清

CORNING



Corning®新西兰胎牛血清（原料产地为新西兰），从血源采集、加工、过滤、包装到质检，遵循行业最高标准，确保最高产品品质。

Corning® 血清加工工艺

- ▶ 心脏穿刺取血
- ▶ 三次0.1μm过滤无菌处理
- ▶ 多次多项检测
 - 生理生化检测
 - 支原体检测
 - 无菌检测
 - 四种细胞的生长验证
 - 内毒素检测
 - 九种病毒检测

产品技术参数 (以某一批次为例)

Test Parameters	Specification	Result
Appearance	Yellow-amber colored frozen liquid	Satisfactory
Filtration	Triple 0.1 μm	Triple 0.1 μm
Sterility	Sterile	Sterile
Endotoxin	≤ 5.0 IU/mL	< 1.0 IU/mL
Mycoplasma	Not Detected	Not Detected
pH	7.0 - 8.0	7.2
Hemoglobin	< 25 mg/dL	0.1 mg/dL
Total Protein	3 - 5 g/dL	4 g/dL
Osmolality	280 - 350 mOsm/kg	312 mOsm/kg
Performance Testing (Cell Culture)		
MDBK	> 75%	105%
Hybridoma	> 75%	99%
MRC-5	> 75%	100%
Vero	> 75%	104%
Virus Screening (9 CFR Part 113.53c)	Not Detected	Not Detected

订购信息

货号	描述	包装
35-081-CV	Corning 新西兰胎牛血清	500 mL
35-082-CV	Corning 新西兰胎牛血清, 辐照灭菌	500 mL

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FALCON

AXYGEN

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优酷视频专辑: 康宁生命科学

