

CellSafe™
Series products

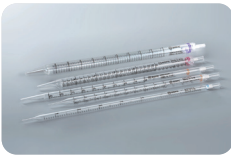
JET BIOFIL is always committed to provide you with higher quality products. CellSafe™ Series GMP-Grade Life Science consumables, manufactured according to the most stringent quality standards today, can meet your needs for higher cleanliness grades of biological laboratory consumables, mainly including serological pipets, centrifuge tubes, conical centrifuge bottles, cell and tissue culture flasks, cell and tissue culture plates, cell and tissue culture dishes, cell factories, erlenmeyer flasks, etc.

Quality assurance

- ISO 13485 (Medical device-Quality Management System) and ISO 9001 certification
 - Production in class 100,000 (partial class 10,000) GMP cleanroom , with full automatic production process
 - U.S. FDA registered company (registration No.: 3011966385), obtained the EU CE record
 - Made with USP CLASS VI medical-grade raw materials
- CNAS-certified laboratory, and the finished products are authoritatively tested by third-party testing institutions
 - Independent triple bagged medical packaging, can be easily removed bag by bag , safe and convenient to use
 - The smallest package of each product is marked with batch number, which is easy for quality traceability
 - Sterility level up to SAL 10⁻⁶, DNase/RNase free, pyrogen free, non-cytotoxic

CellSafe™ Serological Pipets

Cat. No.	Capacity (mL)	Graduation (mL)	Color code	Packaging	Sterile	Qty. Per Bag/Case
CSP010005	5	1/10	Blue	Triple bagged packaging	Y	10/200
CSP013010	10(stretch)	1/10	Orange	Triple bagged packaging	Y	10/200
CSP010010	10	1/10	Orange	Triple bagged packaging	Y	10/200
CSP010025	25	2/10	Red	Triple bagged packaging	Y	10/150
CSP010050	50	5/10	Purple	Triple bagged packaging	Y	10/100



CellSafe™ Centrifuge Tubes

Cat. No.	Capacity (mL)	Bottom	Maximum RCF (×g)	Packaging	Sterile	Qty. Per Bag/Case
CSP020015	15	Conical	12000	Triple bagged packaging	Y	25/500
CSP020050	50	Conical	12000	Triple bagged packaging	Y	25/500



CellSafe™ Conical Centrifuge Bottles

Cat. No.	Capacity (mL)	Bottom	Maximum RCF (×g)	Packaging	Sterile	Qty. Per Bag/Case
CSP020250	250	Conical	7500	Triple bagged packaging	Y	6/48
CSP020500	500	Conical	6000	Triple bagged packaging	Y	6/36



CellSafe™ Cell and Tissue Culture Flasks

Cat. No.	Capacity (mL)	Cell culture surface area (cm²)	Surface	Packaging	Sterile	Qty. Per Bag/Case
CSP031250	250	75	TC treated	Triple bagged packaging	Y	1/40
CSP031600	600	182	TC treated	Triple bagged packaging	Y	1/40
CSP031225	850	225	TC treated	Triple bagged packaging	Y	1/24



CellSafe™ Cell and Tissue Culture Plates

Cat. No.	Specification (well)	Well type	Recommended working volume of single well(mL)	Packaging	Sterile	Qty. Per Bag/Case
CSP040006	6	Flat bottom	1.9-2.9	Triple bagged packaging	Y	10/100
CSP040096	96	Flat bottom	0.0075-0.2	Triple bagged packaging	Y	10/100



CellSafe™ Cell and Tissue Culture Dishes

Cat. No.	Surface	Diameter (mm)	Height (mm)	Recommended working volume (mL)	Packaging	Sterile	Qty. Per Bag/Case
CSP050150	TC treated	150	22	25-50	Triple bagged packaging	Y	1/120



CellSafe™ CellFac® Multi-Layer Cell Culture Systems

Cat. No.	Type	Surface area (cm²)	Working volume (mL)	Surface	Packaging	Sterile	Qty. Per Bag/Case
CSP060005	5-layer	3216	650-1000	TC treated	Triple bagged packaging	Y	1/4
CSP060010	10-layer	6416	1300-2000	TC treated	Triple bagged packaging	Y	1/2



CellSafe™ Erlenmeyer Flasks

Cat. No.	Capacity (mL)	Flask material	Cap	Packaging	Sterile	Qty. Per Bag/Case
CSP070125	125	PC	Vent	Triple bagged packaging	Y	1/24
CSP070250	250	PC	Vent	Triple bagged packaging	Y	1/12
CSP070500	500	PC	Vent	Triple bagged packaging	Y	1/12
CSP070000	1000	PC	Vent	Triple bagged packaging	Y	1/12



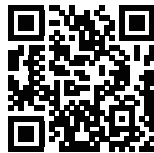
References:

- Pharmacopoeia of the People's Republic of China by Chinese Pharmacopoeia Commission (21022 Edition)
- Technical Guide for the Study of Compatibility of Plastic Component Systems Used in the Production of Chemical Injections (Trial) 202010
- Guideline Principles for Pharmaceutical Research and Evaluation of Immune Cell Therapy Products (Trial) 202005
- Guideline Principles for Pharmaceutical Research and Evaluation of Immune Cell Therapy Products (Trial) 202108
- Guidance principles for pharmaceutical research and evaluation of in vitro gene modification system (Trial) 202205
- Cell Therapy Product Quality Management Guideline (Trial) 202210
- USP<665>, USP<87>,USP<88> Class VI



— Stock Code:688026 —

YOUR RELIABLE PARTNER IN LIFE SCIENCE



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YOUR RELIABLE PARTNER IN LIFE SCIENCE



A New Upgrade
is Coming!



CellSafe™ GMP-grade
Life Science Consumables

Guangzhou Jet Bio-Filtration Co., Ltd.

Background

► Biomedicine is booming, and it is urgent to improve the cleanliness grade of consumables

China's biomedical industry has entered a stage of rapid development, including antibodies, vaccines, recombinant proteins, cell therapy, gene therapy, etc. The approval policy of biomedicine has gradually been in line with international standards, and relevant policies, regulations and guiding principles have been accelerated in recent years. The quality requirements of consumables related to biological products are becoming more and more strict, including functional applicability research, biosafety research and biocompatibility research. Therefore, it is urgent to improve the cleanliness grade of consumables in biological laboratories!

► Rapid advance, rush into the future

The GMP-grade life science consumables of JET BIOFIL are coming!

By mastering a number of key core technologies and advanced production processes for international leading biological laboratory consumables, JET BIOFIL has been committed to creative solutions to provide you with higher quality biotechnology research and development tools for more than 20 years. CellSafe™ series of GMP-grade life science consumables can meet the standard manufacturing and large-scale production of biological experimental consumables with higher cleanliness grade requirements for biopharmaceutical enterprises such as cell therapy, gene therapy, antibodies and vaccines or other clean laboratories.

CellSafe™ Product features

Class 100,000 GMP cleanroom

JET BIOFIL has more than 65,000m² of class 100,000 cleanroom including class 100,000 GMP cleanroom more than 13000 m² for manufacturing highly clean and safe biological laboratory consumables. CellSafe™ series products are all produced in class 100,000 (partial class 10000) cleanroom to ensure the rigorous sterile environment for production, to maximize the elimination all possible and potential pollution such as biological active substances, dust, pyrogen.



Highly automatic production and intelligent management

The international advanced automatic production equipment has introduced to helped us realize the automatic production and intelligent control of the whole process from polymer granule materials, production to packaging. Meanwhile, the application of the most optimized production procedures, advanced and mature production process has helped us realize the man-machine separation and the risk control of key processes to the maximize extent together with the realization of precision production, large-scale production capacity. The adverse effects triggered the issues including particles, oil pollution, special process treatment technology, air disturbance and heat dispersion. Those processes have been limited to ensure high cleanliness and stability of the products.



Triple Bagged packaging for medical use

CellSafe™ products are all covered by the medical outer package in line with the National Standards for Package Materials for Medicinal Products. Each product has triple bagged packaging which is independently, easy to peel and to be removed, safe and convenient, ensuring the sterility level (SAL) of 10⁻⁶.



USP CLASS VI materials

CellSafe™ products are made of the best selected medical-grade raw materials in accordance with USP CLASS VI standards, with clear composition and stable performance, and without any animal-derived ingredients.



Rigorous standards for production and quality control

CellSafe™ products are in strict accordance with GMP standards, the requirements of ISO 13485, ISO 9001, CE, FDA, and CNAS to receive rigorous control of production and quality inspection. Each batch of products can receive the whole process standard management of "raw materials - production - quality inspection - packaging - sterilization - release - transportation - receipt", ensuring the high consistency and traceability of them.



ISO 9001



ISO 13485



FDA



CE



CNAS



The products verified by the third-party testing institution

According to the results provided by the third-party testing institutions who tested the products from CellSafe™, the standards regarding the extractability, biocompatibility, biosafety are in line with the standards of the Pharmacopoeia of the People's Republic of China, ISO, USP and so on. The sterility level reaches SAL 10⁻⁶, and Non-allergenic, non-hemolytic, non-pyrogenic, non-cytotoxic.



Pyrogen test



In vitro cytotoxicity test



Acute systemic toxicity test



Intracutaneous test



Sensitization test



Extractable test