

Certificate of Inspection

Date

Catalogue Number CC7682-4XXX

Lot Number

Product Description CytoOne Tissue Culture Flask Standard Cap

STARLAB certifies that the product described above has been manufactured and inspected in accordance with applicable STARLAB International Standard Procedures including following specifications.

TEST/ PROCEDURE	RESULT	SPECIFICATION
Materials	pass	polystyrene
Sterilization	pass	Irradiation date:
Cell attachment and growth	pass	Cell line: TIG-3
Endotoxin	pass	0.1 EU/mL
DNase	pass	$< 1 \times 10^{-7}$ Kunitz units / μ l
RNase	pass	$< 4.6 \times 10^{-9}$ Kunitz units / μ l
DNA	pass	≤ 30 pg
Surface treatment	pass	
Visual attribute	pass	
Packaging	pass	

Approved by



Dr. Lennart Walter

Senior Product Manager



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 Amtsgericht:Hamburg HRB 122020
 Ust.-Id.-Nr.: DE 214 891 717

Statement of BSE / TSE

Date July-26, 2016
Products CytoOne Flask

To the best of our knowledge and based on the information received from our suppliers.

Component Materials:

Flask

- Virgin Polystyrene, based on criteria for Japan Hygienic Olefin and Styrene Plastics Association.

In the additive of the flask body, it may be used raw materials derived from animal. All the additives concerned are authorized in Japan Hygienic Olefin and Styrene Plastics Association. Additives authorized in Japan Hygienic Olefin and Styrene Plastics Association and derived from beef tallow must be hydrolyzed, saponified, or transesterified at high temperatures and pressures, three hours leaving at 250°C, equivalent to 50 atmospheric pressure to inactivate BSE, which is based on the guideline of Ministry of Health, Labour and Welfare in Japan (Pharmaceutical Affairs Bureau Notification No. 1434).

Cap

- Virgin High Density Polyethylene, based on criteria for Japan Hygienic Olefin and Styrene Plastics Association. Heavy metal free color concentrate.

Higher fatty acid is used as raw materials of some additives combining with cap. The higher fatty acid to be used at the additive process of manufacture is either vegetable oil or the animal oil.

The oils and fats raw materials coming from the spinal column meet a standard with mention in the notification of Ministry of Health, Labour and Welfare in Japan (Food Safety Notification No. 0116001) as 250°C, 50 atmospheric pressure, handling of 3-hour consecutive high pressure hydrolysis and are produced.

STARLAB is an ISO 9001 and ISO 13485 certified company.

Released by



Dr. Lennart Walter
Senior Product Manager



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