

Tel 585-586-8800 Fax 585-899-7605 75 Panorama Creek Drive, Rochester, NY 14625

Product Certificate Thermo Scientific Nalgene and Nunc Products

Thermo Fisher Scientific hereby certifies that the product identified below is produced, inspected and found to be in compliance with product and quality specification requirements as documented in our Quality Management System in Monterrey, Mexico.

Jan A adams

Mgr. Quality Engineering

The following information represents Product Certification for: Item#: 157-0020

Certificate issued: 10/31/2012

Description: FLTR,SFCA,45MM,250ML,50MM;0.2]] Lot#: 1083173 Use Before: 10/28/2017 Manufactured: 10/19/2012

Part Number	Description	Common Name	DMF#	Cytotoxicity	USP Class VI	FDA Compliance - 21 CFR
1-0014-83	COLLAR,FLT,45/50,MF75,HIPS,YEL	COMPONENT PART				
8-0077-11P	RESIN, PS, HIGH IMPACT, YEL, INJ	HIGH IMPACT PS, YELLOW	N/A	PASSED	PASSED	N/A
8-0077-13	RESIN, PS, HIGH IMPACT, INJ	POLYSTYRENE	1623	PASSED	PASSED	177.1640
8-0099-32	COLOR, YEL	COLORANT, YELLOW	N/A	PASSED	PASSED	177.1350, 1520, 1580, 1620,178.2010, 3297, 181.28,184.1210 use conditions B-H
1-0014-95	ADP,FLT,Q/D,LDPE,WHT,MF-75	COMPONENT PART				
8-0049-14P	RESIN,LDPE,WHT,INJ	COLOR MIX (LDPE, WHT, INJ)	N/A	N/A	N/A	N/A
8-0049-01	RESIN,LDPE,INJ	LOW-DENSITY POLYETHYLENE	9522	PASSED	PASSED	177.1520(a)(2)(i)
8-0099-26	COLOR,WHT,OLF	COLORANT, WHITE	N/A	N/A	N/A	178.3297, 170.39, use C-G, notfor articles used for holdingfood during cooking
1-1803-52	CLOS,45/430,HDPE,WHT,NALGE	COMPONENT PART				
8-0042-16P	RESIN,HDPE,WHT,INJ	COLOR MIX (RESIN, HDPE, WHT)	N/A	PASSED	PASSED	N/A
8-0042-01	RESIN, HDPE, INJ	HIGH-DENSITY POLYETHYLENE	1646	PASSED	PASSED	176.170(c), 177.1520(c)3.2a
8-0099-34	COLOR,WHT,MULTI	COLORANT, WHITE	16513	PASSED	PASSED	177.1350, 1520, 1620,178.3297, 181.28
1-0014-63	LOWER,FLT,250ML,45MM NK,ANON	COMPONENT PART				
8-0077-12	RESIN,PS,INJ,IBM	POLYSTYRENE	1623	PASSED	PASSED	177.1640
1-0014-74	COVER,FLT,150/250 ML,MF-75,PS	COMPONENT PART				
8-0077-12	RESIN,PS,INJ,IBM	POLYSTYRENE	1623	PASSED	PASSED	177.1640
1-0014-91	UPPER,FLT,250 ML, MF-75, PS	COMPONENT PART				
8-0077-12	RESIN,PS,INJ,IBM	POLYSTYRENE	1623	PASSED	PASSED	177.1640

If N/A appears in any of the columns above it means the information is not available. Any item listed as "COMPONENT PART" will show blank in the DMF#, Cytotoxicity, USP Class VI, and FDA Compliance Information columns.



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If the word "PASSED" appears in the USP Class VI column next to the resin listing, this material has passed USP Class VI requirements, latest Volume, as part of our initial test approval protocol.

If the word "PASSED" appears in the Cytotoxicity column next to the resin listing, this material was tested and shown to be non-cytotoxic as part of our initial test approval protocol, using either mouse fibroblast L929 cells or the more sensitive human diploid lung cell lines WI-38 or MRC-5.

Product was Gamma Irradiation Sterilized. Product was dosimetric released per ANSI/AAMI/ISO 11137 guidelines. Product was determined to be non-pyrogenic at a level < 0.25 EU/ml as by "Guidelines on the Validation of the Limulus Amebocyte Lysate Test," as defined by the FDA (12/87), as an end product endotoxin test for human and animal parenteral drugs, biological products and medical devices.