

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 ISO 13485:2003 Quality Management System (CERT-0040858 by QMI-SAI Global) in the USA.

RIDM Reund Robert Prescott Mgr. QA/RA

The following information represents Product Certification for: Item#: 342830-0114

Certificate issued: 08/08/2009

Description: CLSR,GRN CODER,HDPE,11MM,EBEAM Lot#: 1001794 Use Before: 04/28/2014 Manufactured: 04/02/2009

Part Number	Description	Common Name	DMF#	Cytotoxicity	USP Class VI	FDA Compliance - 21 CFR
1-3828-90	CLOS, HDPE, PACKAGING VIAL	COMPONENT PART				
8-0042-02	RESIN,HDPE,HF,INJ	HIGH DENSITY POLYETHYLENE	1646	PASSED	PASSED	176.170(c), 177.1520(c)3.2a
1-3828-97	COLOR CODER, GRN, PKG VIAL	COMPONENT PART				
8-0077-16P	RESIN,PS,HIGH IMPACT,GRN,INJ	COLOR MIX	N/A	PASSED	PASSED	N/A
8-0077-13	RESIN,PS,HIGH IMPACT,INJ	POLYSTYRENE	1623	PASSED	PASSED	177.1640
8-0099-76	COLOR, GRN, MULTI	COLORANT, GREEN, MULTI-RESIN	N/A	PASSED	PASSED	177.1350, 1520, 1580, 1620,178.2010, 3297, 181.28,184.1210

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.

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 E-Beamed Sterilized. Product was dosimetric released per ANSI/AAMI/ISO 11137 guidelines. Product was determined to be non-pyrogenic at a level < 0.5 EU/ml as defined in "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. Product produced after Lot 582258 is certified to be free of detectable RNase/DNase contamination. This test is performed using the nuclease assay method with a detection limit of 8 x 10^ -7 Kunitz unit/ul for DNase and 1.9 x 10^ -10 Kunitz unit/ul for RNase. This product was manufactured using virgin resin.