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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 (QMI-SAI Global File No. 1606319 and 1606321) in the USA.

Tresia O' Shea

Manager, Regulatory Compliance

The following information represents Product Certification for: Item#: 342830-0116

Certificate issued: 12/19/2014

Description: CLOS, MPV, BLUE CODER, HDPE; 11MM, Lot#: 1137013

Use Before: 11/28/2019 Manufactured:

11/30/2014

EBEAM

| 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 |
| 1-3828-98 | COLOR CODER, BLU, PKG VIAL | COMPONENT PART | | | | |
| 8-0077-18P | RESIN,PS,HIGH IMPACT,BLU,INJ | COLOR MIX | N/A | PASSED | PASSED | N/A |
| 8-0077-13 | RESIN,PS,HIGH IMPACT,INJ | POLYSTYRENE | 1623 | PASSED | PASSED | 177.1640 |
| 8-0099-74 | COLOR, BLUE, MULTI | COLORANT, BLUE, 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 per USP < 85 > .

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.