

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.



Janet Cosgrove
Raw Materials and
Product Compliance Manager

The following information represents Product Certification for: Item#: **322004-9050**

Certificate issued: **03/02/2016**

Description: **BTL PKG SW AMB HDPE;1/2OZ,15ML**

Lot#: **1171008**

Manufactured: **02/16/2016**

Part Number	Description	Common Name	DMF#	Cytotoxicity	USP Class VI	FDA Compliance - 21 CFR
1-0435-99P	BTL,15ML,RND,N/M,HDPE,AMBER	COMPONENT PART				
8-0042-45P	RESIN,HDPE,AMBER,IBM,EBM,1.5%	COMPONENT PART				
8-0042-31	RESIN,HDPE,IBM,EBM,EXT	HIGH-DENSITY POLYETHYLENE	3310	PASSED	PASSED	177.1520 (c) 3.2a
8-0097-17	COLOR,AMBER, MULTI	COLORANT, OPAGUE, AMBER	24299	PASSED	PASSED	177.1520, 177.1350,178.3297, 181.28
1-1811-62	CLOS,20/415,PP,AMB,NALGE	COMPONENT PART				
8-0071-14P	RESIN,PP,AMB,INJ	COMPONENT PART				
8-0071-06	Resin,PP,Inj	POLYPROPYLENE, INJECTION	9988	PASSED	PASSED	177.1520(a)(1)(i), (c)1.1a,177.1520(b), (use conditionsA-H)
8-0097-17	COLOR,AMBER, MULTI	COLORANT, OPAGUE, AMBER	24299	PASSED	PASSED	177.1520, 177.1350,178.3297, 181.28

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.