



Thermo Fisher Scientific hereby certifies that the product identified below is manufactured and/or distribute American Alan E. Hatch according to the requirements of product and quality specifications as maintained in our quality management system which is compliant to ISO 13485 (BSI Certificate Number: FM 653694) Alan E. Hatch Sr. Quality Manager or ISO 9001 (BSI Certificate Number: FM 743358) in the USA.

The following information represents Product Certification for: Item#: 312084-0016

Description: BTL PKG TRANS AMBER HDPE;16 OZ Lot#: 1382599

DMF# USP Class VI Description Common Name Cytotoxicity FDA Compliance - 21 CFR Part Number COMPONENT PART 1-0424-53P BTL, 500ML, RND, N/M, HDPE, TRANS AMB 8-0042-34P RESIN, HDPE, TRSL COLOR MIX (HDPE, TRSL AMB) N/A PASSED N/A N/A AMB, IBM, EBM, 2.8:100 PASSED 8-0042-31 RESIN, HDPE, IBM, EBM, EXT HIGH-DENSITY POLYETHYLENE 3310 PASSED 177.1520 (c) 3.2a 8-0099-16 COLOR, TRSL AMB, OLF COLORANT, TRSL. AMBER 20858 N/A N/A 177.1520, 178.2010, 3297 CLOS,28/415,PP,AMB,ANON COMPONENT PART 1-1811-84 RESIN, PP, AMB, INJ 8-0071-14P COMPONENT PART 8-0071-06 Resin, PP, Inj POLYPROPYLENE, INJECTION PASSED PASSED 177.1520(a)(1)(i), 9988 (c)1.1a,177.1520(b), (use conditionsA-H) COLOR, AMBER, MULTI COLORANT, OPAGUE, AMBER PASSED PASSED 177.1520, 177.1350,178.3297, 8-0097-17 24299 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.

Manufactured: 04/17/2023

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