

**Product Certificate**

September 30, 2019

The following information represents Product Certification for:

Catalog Number: **343050-0080**  
Lot Number: **7316495010**  
Description: **Tank Liner, 303L / 80 Gal, 25kGy**  
Date of Manufacture: **04/30/2019**

Material Information:

| Description                              | Cytotoxicity | USP Class VI | FDA Compliance   |
|--|--------------|--------------|--|
| Liner Material –<br>5.0 mil LDPE & LLDPE | Passed       | Passed       | 21 CFR 177.1520(c)3.2a, 174.5,<br>176.170(c)<br>Use conditions A-H |

If the word “Passed” appears in the USP Class VI column, 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, 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 Irradiated between 25 – 40 kGy.

Product was determined to be non-pyrogenic at a level < 0.5 EU/ml per USP <85>.

Thermo Fisher Scientific hereby certifies that the product identified below is inspected and released according to the requirements of product and quality specifications as maintained in our quality management system which is compliant to ISO 13485:2016 (BSI Certificate Number: FM 653694).

Sincerely,

*Tammy Parmelee*

Tammy Parmelee  
Quality Systems Administrator  
Thermo Fisher Scientific  
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