

## PRODUCT CERTIFICATE

January 9, 2020

The following information represents Product Certification for:

Catalog Number: **170376N**  
Lot Number: **IK18011**  
Description: **25mL Serological Pipette**  
Date of Manufacture: **11/2019**  
Use By Date: **11/2024**

Thermo Fisher Scientific confirms that the product supplied has been inspected and tested in accordance to the relevant specifications:

<b><u>Test Description</u></b>	<b><u>Requirements</u></b>	<b><u>Result</u></b>
Accuracy	± 1% at full volume	Complies
USP <85> Bacterial Endotoxin Test	< 0.5 EU/mL (<20 EU/Part)	Complies
RNase Test	≤ 1.9 X 10 <sup>-10</sup> Kunitz unit/μL	Complies
DNase Test	≤ 8 X 10 <sup>-7</sup> Kunitz unit/μL	Complies
Human DNA Test	< 0.6 ng hDNA	Complies

Materials were tested and shown to be non-cytotoxic as part of our initial product validation per ISO 10993-5, MTT Cytotoxicity Test.

Sterility is obtained through irradiation according to ISO 11137 "Sterilization of health care products - Radiation" with SAL 10<sup>-6</sup>.

Quality assurance of the product is performed in accordance with the requirements of Quality management System ISO 9001:2008 "Quality management system - Requirements".

Sincerely,



Keith Strassman  
Raw Material and Compliance Specialist  
Thermo Fisher Scientific  
Labware and Specialty Plastics  
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