

## PRODUCT CERTIFICATE

July 5, 2017

The following information represents Product Certification for:

Catalog Number:	<u>170365N</u>
Lot Number:	<u>GA08001</u>
Description:	2mL Serological Pipette
Date of Manufacture:	01/2017
Use By Date:	01/2022

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

Test Description	<u>Requirements</u>	<u>Result</u>
Accuracy	± 2% 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,

Frademar

Keith Strassman Raw Material and Compliance Specialist Thermo Fisher Scientific Labware and Specialty Plastics Certificate ROC@thermofisher.com