C/O DR. BRILL + PARTNER GMBH
INSTITUT FÜR HYGIENE UND MIKROBIOLOGIE
NORDEROOG 2, DE 28259 BREMEN
TELEFON 0049-40/557631-0
TELEFAX 0049-40/557631-11
EMAIL INFO@BRILLHYGIENE.COM
INTERNET WWW.BRILLHYGIENE.COM

Dr. J. Steinmann · c/o Dr. Brill + Partner GmbH · Norderoog 2 · DE-28259 Bremen

Pfleiderer Deutschland GmbH Westring 19-21 DE – 59759 Arnsberg

Bremen, 25 September 2020

## Statement on efficacy data for the test sample microPLUS

Activity of microPLUS against modified vaccinia virus Ankara (MVA) based on ISO 21702:2019

This statement is based on the test report L20/0891MV.1 dated 25/09/2020.

The virus-inactivating properties of the test sample **microPLUS** of Pfleiderer Deutschland GmbH against modified vaccinia virus Ankara (MVA) were investigated according to ISO 21702:2019.

ISO 21702:2019 does not specify pass criteria for which a virucidal activity can be considered and which need to be achieved.

The test sample **microPLUS** was able to demonstrate a significant reduction and achieved the following reduction in virus titer when comparing to an untreated control specimen:

Within 24 hours contact time the mean virus titer of MVA was reduced by

≥ 4.33 log steps (99.995 %).

Dr. Jochen Steinmann

microPLUS -Statement Version 02