

LABOR ENDERS

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Expert Opinion

on the efficacy of

Hygiene Fee Alkoholische Flächen- und

Schnelldesinfektion

against

**Modified Vaccinia Virus Ankara
(MVA)**

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Akkreditiert nach DIN EN ISO/IEC 17025



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The efficacy of the product **Hygiene Fee Alkoholische Flächen- und Schnelldesinfektion** against Modified vaccinia virus Ankara was tested in a suspension test according to the DIN European standard EN 14476:2013+A2:2019. In the amendment of this standard, Modified vaccinia virus Ankara is the new test virus for the claim “virucidal efficacy against enveloped viruses”. The effectiveness of the disinfectant was evaluated under both clean conditions (0.3 g/l BSA) and dirty conditions (3.0 g/l BSA + 3.0 ml/l erythrocytes) as interfering substance. **Hygiene Fee Alkoholische Flächen- und Schnelldesinfektion** was tested as a 20.0%, 80.0% and 97.0% concentration. The exposure times were 1 and 5 minutes.

In conclusion, the undiluted (97.0%) product Hygiene Fee Alkoholische Flächen- und Schnelldesinfektion is effective against the Modified vaccinia virus Ankara under both clean and dirty conditions with an exposure time of 1 minute.


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