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**Summary: Virus-inactivating properties (virucidal activity against enveloped viruses) of HYDRO L.O.G.®pro of CuraSolutions GmbH according to EN 14476:2013+A2:2019 under clean conditions**

This summary is based on the following test report of Dr. Brill + Partner GmbH for the surface disinfectant HYDRO L.O.G.®pro produced by CuraSolutions GmbH:

modified vaccinia virus Ankara test report (L20/0680MV.1) dating 13/07/2020

The following concentration and exposure time are necessary for the inactivation of the test virus:

**5.0 %    15 minutes**

in order to achieve a 4 log<sub>10</sub> reduction (inactivation ≥ 99.99 %) under clean conditions in a quantitative suspension test according to EN 14476:2013+A2:2019.

After evaluation with modified vaccinia virus Ankara the surface disinfectant HYDRO L.O.G.®pro can be declared as having **“virucidal activity against all enveloped viruses”** according to EN 14476:2013+A2:2019.

The declaration **“virucidal activity against all enveloped viruses”** covers all enveloped viruses (Annex A) like HBV, HCV, HIV as well as members of other virus families such as orthomyxoviridae (incl. all human influenza viruses), coronaviridae (like MERS-CoV, SARS-CoV-1 and SARS-CoV-2) and filoviridae including Ebola virus.

**Dr. Jochen Steinmann**