The disinfectant product, **"Iza Effect Silver Line 3"**, batch not indicated, under clean conditions, diluted at 0.1% and during 120 seconds of exposure, **does not show** virucidal activity against Murine Norovirus, with a reduction 0.41 ± 0.45 $TCID_{50}$, when the activity is assayed according with the NF EN 14476: 2013 + A2: 2019 guideline.

9.2 Tables of results and graphics

See tables 1 to 6 and figure 1 to 3.

10. Conclusion

The disinfectant product **"Iza Effect Silver Line 3"**, batch not indicated under clean conditions, diluted at **80%**, requested by the customer, and during 120 seconds of exposure, **shows** virucidal activity against the three mandatory viruses, Poliovirus type 1 and Adenovirus type 5 and Murine Norovirus, when the activity is evaluated according to the NF EN 14476: 2013 + A2: 2019 guideline.

Note 1: The results obtained correspond to the product received in this laboratory.
Note 2: The information that depend on the information received from the client and are not facilitated by the same one, shown as "not provided".

Bétera (Valencia), June 2, 2020

Signed. Miguel Ángel Fernández
Responsible Technician
(Investigator)

Quality Assurance Review:

The assay development and the results obtained have been supervised by the Director of the study.

The Quality Assurance Director has inspected the development of the assay, proving that has been realized following the proper procedure and using the adequate media, materials and reagents, following as well the Good Laboratory Practices (GLPs) and the final report contains the primary data obtained.

Signed. Ruth Novella
Responsible for the Laboratory Area
(Study Director)

INSTITUTO VALENCIANO DE MICROBIOLOGIA
DIRECCION TECNICA

Signed. Encarna Esteban
Technical Director
(Quality Assurance Director)

Reference:

- NF EN 14476: 2013 + A2: 2019 Guideline. Virucidal quantitative suspension test for chemical disinfectants and antiseptics used in human medicine. Test method and requirements (Phase 2/Step 1). AFNOR.

10. Conclusion

The disinfectant product **"Iza Effect Green Line 6"**, batch not indicated, under clean conditions (bovine serum albumin 0.3 g/L), diluted at **80%**, requested by the customer, and during 15 minutes of exposure, **shows** virucidal activity against Human Coronavirus 229E (ATCC VR-740), when the activity is assayed according with the internal procedure DESIN-6255 based on the NF EN 14476: 2013 + A2: 2019 guideline.

Tests performed only with Coronavirus strain 229E, **does not allow to conclude that the product tested shows a general virucidal activity**, but only that it shows activity against Coronaviruses.

Note 1: The results obtained correspond to the product received in this laboratory.
Note 2: The information that depend on the information received from the client and are not facilitated by the same one, shown as "not provided".

Bétera (Valencia), May 15, 2020

Signed. Noelia Ros.
Responsible Technician
(Investigator)

Quality Assurance Review:

The assay development and the results obtained have been supervised by the Director of the study.

The Quality Assurance Director has inspected the development of the assay, proving that has been realized following the proper procedure and using the adequate media, materials and reagents, following as well the Good Laboratory Practices (GLPs) and the final report contains the primary data obtained.

Signed. Ruth Novella
Responsible for the Laboratory Area
(Study Director)

INSTITUTO VALENCIANO DE MICROBIOLOGIA
DIRECCION TECNICA

Signed. Encarnación Esteban
Technical Director
(Quality Assurance Director)

Reference:

- NF EN 14476: 2013 + A2: 2019 Guideline. Virucidal quantitative suspension test for chemical disinfectants and antiseptics used in human medicine. Test method and requirements (Phase 2/Step 1). AFNOR.

DIPL.-BIOL. DR. RER. NAT. FLORIAN H. H. BRILL

C/O DR. BRILL + PARTNER GMBH
INSTITUT FÜR HYGIENE UND MIKROBIOLOGIE
STIEGSTÜCK 34, DE-22339 HAMBURG
TELEFON 0049-40/557631-0
TELEFAX 0049-40/557631-11
EMAIL INFO@BRILLHYGIENE.COM
INTERNET WWW.BRILLHYGIENE.COM

DR. F. H. H. BRILL · C/O DR. BRILL + PARTNER GMBH · STIEGSTÜCK 34 · DE-22339 HAMBURG

Iza d.o.o.
Podgorje 27A
SL – 1241 Kamnik

Hamburg, 09 June 2017

Expert opinion

Fungicidal Activity of **Wellneo IZAeffect** in the quantitative suspension test according to DIN EN 13624:2013 (Phase 2, Step 1)

The disinfectant **Wellneo IZAeffect** was tested and evaluated according to DIN EN 13624:2013 „Chemical Disinfectants and Antiseptics - Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity in the medical area - Test Method and Requirements (Phase 2, Step 1)".

According to the test report no. L17/0304.2 dated 09/06/2017 of Dr. Brill + Partner GmbH the preparation showed fungicidal activity under clean conditions.

Wellneo IZAeffect complies with the requirements of DIN EN 13624:2013 (phase 2, step 1) with the following concentration-time relationship:

Yeasticidal:	**clean conditions**	**100 %**	**15 minutes**
Fungicidal:	**clean conditions**	**100 %**	**15 minutes**

Dr. Florian H. H. Brill