

Shlomit Sinai
Plant Protection and Inspection Services (PPIS)
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November 02, 2021

Re: MICROBIOLOGICAL TEST OF SEEDS

Official sample No. 52510-202/2
Certificate import no. 3375-202

Sample Details:

Sample:	Coated cucumber seeds CUCUMIS SATIVUS	Lab ID:	7485
Variety:	RETRO	Seeds origin:	NETHERLANDS
Lot No.	6166340	Name of official Sampler:	Shlomit Sinai
No. of tested seeds:	7,000 seeds	Seed owner:	Efal Chemicals
Weight of shipment:		Date sampled: 18.10.2021	Date Received: 21.10.2021

<u>Tested for:</u>	<u>Results:</u>
Acidovorax citrulli (Ac) – 5 replicates of 1000 seeds each, by the PCR method.	Negative
Cucumber Green Mottle Mosaic Virus (CGMMV) – 20 replicates of 100 seeds each, by the ELISA method	Negative

The tests were performed according to:

S.O.P 50: "Testing seeds for viruses by the ELISA method"

CGMMV: Prime, Lot: C62105/ C62106 , Ex: 08/23

S.O.P 120: "Detection of the bacteria: Acidovorax citrulli (Ac) in cucurbitaceae seeds and plants by the PCR method"

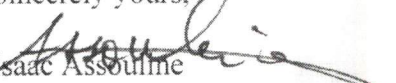
Comments:

- Transportation: The sample was received in the laboratory without any means of protection from temperature changes.
- Treatment: The seeds were treated by FLUDIOXONIL, the treatment may interfere or mask the results
- ISRAC is not responsible for the testing results conducted by the laboratory and the laboratory's accreditation is not considered as an approval of ISRAC or different party related to the assessed.
- This document must be referred to entirely and copying of any part of it to other documents is forbidden.
- The data in this certificate reflect results that are valid for analyzed samples only as received in the lab.
- The test performed is under certification to ISO/IEC 17025 standard

Final results are the PPIS representative responsibility.

End of certificate.

Sincerely yours,


Isaac Assouline
Head, Microlab Laboratories (99) LTD