



Agdia Testing Services Report

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 The Pollinator Patch
 7222 Cohn Road
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 USA

Activity # 2023032101

March 22, 2023

Report Summary

One sample was received by Agdia Inc. on March 21, 2023 in acceptable condition. The following table briefly summarizes the pathogen testing conducted and the results obtained.

Pathogen Tested	Pathogen Name	Test Method	Results Summary		
			Negative	Positive	Other
INSV	Impatiens necrotic spot virus	ELISA	1	0	0
TSV	Tobacco streak virus	ELISA	1	0	0
TSWV	Tomato spotted wilt virus	ELISA	1	0	0

One composite Dahlia leaf sample was received and tested in the ELISA format.

Additional testing for this submission may be found in Activity 2023031710.

Sample Results (OD values shown for ELISA tests)

Agdia Sample #	Tissue Sampled	Sample #	Sample Name (1)	Sample Name (2)
1	Dahlia leaves	1, 2, 4, 7, 9, 10	20th Ave. Memory, American Dawn A, Bloomquist York A, Mak's Mario, Café au Lait Mini	Irish Blackberry
INSV Negative 0.047		TSV Negative 0.056		TSWV Negative 0.042

Summary of Test Performance

Pathogen Tested	Test Method	Negative Controls	Positive Controls
INSV	ELISA	≤ 0.040 O.D.	≥ 4.000 O.D.
TSV	ELISA	≤ 0.049 O.D.	≥ 1.759 O.D.
TSWV	ELISA	≤ 0.045 O.D.	≥ 1.874 O.D.



Explanation of Results and Methods

Tests described in this report are accredited under Agdia Incorporated's ISO/IEC 17025 accreditation issued by the ANSI National Accreditation Board unless noted otherwise. Refer to certificate and scope of accreditation L2424.

All test results produced from screening potato samples related to the production of minitubers are accredited under the USDA APHIS Minituber (*Solanum tuberosum*) Laboratory Testing Pilot program. Results produced from this testing may be used for the issuance of phytosanitary certificates. More information can be found on the Plant Health Export Accreditations and Certifications page of www.aphis.usda.gov.

The results described in this report are representative of the samples submitted for analysis. The degree of uncertainty in reporting is dependent on the condition in which the samples were received at the time of the testing request. All other factors contributing to the accuracy of diagnosis are controlled within the scope of the laboratory quality program. Sample identifications listed in this report, including plant species information, are recorded as supplied by the submitter. This report may not be reproduced except in full without written approval from Agdia, Inc.

Thank you for using Agdia Testing Services. Please contact us at 574-327-6071 or testing@agdia.com if you have any questions.

Deborah Groth-Helms

Director

End of Report