

Mendoza, September 9, 2025

## PHYTOPATHOLOGICAL ANALYSIS REPORT

## **DATA OF THE RECEIVED MATERIAL**

Analysis: AF-780-1

Applicant: AGRO DE CUYO / Agr. Eng. Pablo García

Samples\*1: A sample identified as:

M1: tray of speedling with 25 little plants of pistachio 2025 Batch 2 (37.000 plants)

### **«REQUESTED ANALYSES»**

Detection of *Pythiaceas* from substrate and roots with molecular confirmation of *Phytophthora sp.* 

## **METHODOLOGY**

*Pythiaceas*: Biological trap + cultivation on semi-selective media. DNA extraction and specific PCR for confirmation of *Phytophthora sp*.

### **RESULTS**

# **DETECTION OF Pythiaceas in substratum and roots**

	Sample	Pythium sp		Phytophthora sp	
		Substratum	Roots	Substratum	Roots
	M1	Not detected	Not detected	Not detected	Not detected

Lab. Biotecnológico Vegetal M.Sc. Ing. Agr. Jorge G. Lafi Mat. 7848-A

The reported results correspond only to the sample(s) received and analyzed. LBV is exempt from any responsibility beyond what is stated in this report.

<sup>\*1</sup> Sampling conducted by the applicant