

EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANIZATION
ORGANISATION EUROPEENNE ET MEDITERRANEENNE POUR LA PROTECTION DES PLANTES
Summary sheet of validation data for a diagnostic test

The EPPO Standard PM 7/98 *Specific requirements for laboratories preparing accreditation for a plant pest diagnostic activity* describes how validation should be conducted. It also includes definitions of performance criteria.

Laboratory contact details	Bacteriology. Instituto Valenciano de Investigaciones Agrarias CV-315, km. 10.7, 46113 Moncada, Spain
Short description of the test	Detection of Xylella fastidiosa, Xanthomonas citri, Candidatus Liberibacter by Molecular Conventional PCR, Molecular real time PCR
Date, reference of the validation report	2024-01-24 - IT-CYTED-2022
Validation process according to EPPO Standard PM7/98?	yes
Is the lab accredited for this test?	no
Was the validated data generated in the framework of a project?	Other_project
If yes, please specify	CYTED networks CITRIBAC and Iber-Xyfas
Description of the test	
Organism(s)	Xylella fastidiosa(XYLEFA) Xanthomonas citri(XANTZI) Liberibacter(1LIBEG)
Detection / identification	detection
Method(s)	Molecular Conventional PCR Molecular real time PCR
Method: Molecular Conventional PCR	
Reference of the test description	
Other information	
Method: Molecular real time PCR	
Reference of the test description	
Other information	
Performance Criteria :	
Organism 1.:	Xylella fastidiosa(XYLEFA)
Organism 2.:	Xanthomonas citri(XANTZI)
Organism 3.:	Liberibacter(1LIBEG)
Test performance study	
Test performance study?	no

