

**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.

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

<b>Test performance study</b>	
<b>Test performance study?</b>	no

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