

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 and identification of <i>Pantoea stewartii</i> subsp. <i>stewartii</i> , <i>Pantoea stewartii</i> subsp. <i>indologenes</i> <i>Pantoea stewartii</i> subsp. <i>indologenes</i> by Molecular real time RT PCR in Other
Date, reference of the validation report	2021-10-01 - EURL-2021-TPS-ERWIST on molecular detection of <i>Pantoea stewartii</i> subsp. <i>stewartii</i> with real-time PCR (Pal et al., 2019)
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?	EURL
Description of the test	
Organism(s)	
<i>Pantoea stewartii</i> subsp. <i>stewartii</i> (ERWIST) <i>Pantoea stewartii</i> subsp. <i>indologenes</i> (PNTAIN)	
Detection / identification	detection and identification
Method(s)	Molecular real time RT PCR
Method: Molecular real time RT PCR	
Reference of the test description	
Other information	
Performance Criteria :	
Organism 1.:	<i>Pantoea stewartii</i> subsp. <i>stewartii</i>(ERWIST)
Organism 2.:	<i>Pantoea stewartii</i> subsp. <i>indologenes</i>(PNTAIN)
Test performance study	
Test performance study?	no

Creation date: 2022-02-17 13:29:06 - Last update: 2022-02-17 13:29:17