

VERSION: 1.2	DATE: 02/2022
PATHOGEN: Xanthomonas spp.; Xanthomonas euvesicatoria; Xanthomonas vesicatoria; Xanthomonas perforans; Xanthomonas gardneri	
HOST: tomato (Solanum lycopersicum; syn. Lycopersicon esculentum)	
COMMON NAME: bacterial leaf spot	
METHOD: So 1.2 ISHI Method Version 4 (tomato, 2011)	
METHOD CLASS: TEMPORARY STANDARD (B)	
SAMPLE: 10,000 seed minimum; maximum subsample size 10,000 seeds	

REVISION HISTORY:

02/2022 Version 1.2: MXV media, pH 6.6 added as additional semi-selective media for Xanthomonas spp. on pepper and tomato.

05/2020 Version 1.1: Pathogen description revised

PROCEDURE:

[MXV pH 6.6 recipe, 1 L](#)

Tomato (ISHI Version 4) with MXV media pH 6.6 as additional semi-selective media:

[Tomato Xanthomonas spp Version-4-2011-ISF](#)

REFERENCES:

International Seed Federation. Method for the Detection of Xanthomonas spp. on Tomato Seed. Version 4, 2011.