

VERSION: 1.2	DATE: 1 / 1/2021
PATHOGEN: Verticillium dahliae	
HOST: spinach (Spinacia oleracea)	
COMMON NAME: Verticillium wilt	
METHOD: Lcb 4.2 NP-10 Agar Method, ISTA Method 7-032: ver 1.1 (2021)	
METHOD CLASS: STANDARD (A)	
SAMPLE: 400 seeds	

REVISION HISTORY:

NSHS Version 1.1: Discontinued written procedure, now reference: ISTA Method 7-032a: ver 1.0 (2020)
NSHS Version 1.2: ISTA Method 7-032 ver 1.1, 2021-01-01: Sample size revised; Media and solutions revised.

PROCEDURE:

[ISTA Method 2021 7-032: ver 1.1](#)

REFERENCES:

International Rules for Seed Testing. Seed Health Testing Methods. 7-032: ver 1.1 Detection of Verticillium dahliae in Spinacia oleracea (spinach) seed (2021).