



VERSION: 1.2	DATE: 1 / 1 / 2022
PATHOGEN: <i>Alternaria dauci</i> (syns: <i>A. brassicae</i> var. <i>dauci</i> ; <i>A. carotae</i>)	
HOST: carrot (<i>Daucus carotae</i>)	
COMMON NAME: leaf blight of carrot	
METHOD: Rb 2.1 ISTA Method 7-001a: ver 1.5 (2022) and 7-001b: ver 1.5 (2022)	
METHOD CLASS: STANDARD (A)	
SAMPLE: Minimum 400 seeds	

REVISION HISTORY: NSHS Version 1.2: Clarifications and not changes to procedure:
ISTA Method 7-001a and 7001b ver 1.5, 2021-01-01: Sample size added and Methods revised.

PROCEDURE:

Blotter Method:

[ISTA 2021 7-001a: ver 1.5](#)

PROCEDURE:

Malt Agar Method:

[ISTA 2021 7-001b: ver 1.5](#)

REFERENCES:

International Rules for Seed Testing. 2020. Chapter 7: Validated Seed Health Testing Methods. 7-001a: ver 1.5 Detection of *Alternaria dauci* in *Daucus carota* (carrot) seed by blotter method. 7-001b: ver 1.5 Detection of *Alternaria dauci* in *Daucus carota* (carrot) seed by malt agar method