

VERSION: 3.0	DATE: 11/2025
PATHOGEN: <i>Acidovorax citrulli</i> (syn: <i>Paracidovorax citrulli</i> ; <i>Acidovorax avenae</i> ssp. <i>citrulli</i>)	
HOST: melon (<i>Cucumis melo</i>), watermelon (<i>Citrullus lanatus</i>), squash (<i>Cucurbita pepo</i>), root stock squash (<i>Cucurbita maxima</i>)	
COMMON NAME: bacterial fruit blotch	
METHOD: Cb 1.6 <i>Acidovorax citrulli</i> , ISHI (ISF Version 3.0, October 2025)	
METHOD CLASS: STANDARD (A)	
SAMPLE: The minimum recommended sample size in 10,000 seeds up to 30,000 seeds per lot; with a maximum sub-sample size of 5,000 seeds.	

REVISION HISTORY:

11.2025 – Following ISF update to version 3.0, October 2025. Removal of Zup primers, updated pathogen name, and updated control names.

05. 2021 – Version update to NSHS 2.0; following ISF update to version 2.0, May 2021.

PROCEDURE:

[Acidovorax citrulli October 2025 ISF: ver 3.0](#)

REFERENCES:

International Seed Federation (ISF) “Detection of *Paraacidovorax citrulli* in Cucurbit Seeds by SE-qPCR” . Version 3.0, October 2025.