



<b>VERSION:</b> 1.0	<b>DATE:</b> 1 / 1 / 2020
<b>PATHOGEN:</b> Xanthomonas campestris pv. carotae (syns: X. hortorum pv carotae; X. axonopodis pv carotae)	
<b>HOST:</b> carrot (Daucus carotae)	
<b>COMMON NAME:</b> bacterial leaf blight	
<b>METHOD:</b> Rb 1.1 ISTA seed wash and plating method 7-020: ver 1.3, 2020	
<b>METHOD CLASS:</b> STANDARD (A)	
<b>SAMPLE:</b> 10,000 seeds	

**PROCEDURE:**

Untreated seed, ISTA Method 7-020: ver 1.3 (2020)

[ISTA-7-020-2020: ver 1.3](#)

**REFERENCES:**

International Rules for Seed Testing. Annexe to Chapter 7: Seed Health Testing Methods. 2020. 7-020: ver 1.3 Detection of Xanthomonas hortorum pv. carotae on Daucus carota (carrot).