



AmplifyRP® Acceler8® for Las
Tech Note: New and Improved Product
***Candidatus Liberibacter asiaticus* (Las)**
Product No. ACS 15400



Technical Note and Alert

We have recently commercialized a new AmplifyRP XRT product for the detection of Citrus Greening (HLB), XCS 78000. This new test utilizes our real-time amplification technology. XCS 78000 also detects all three causal species of citrus greening, *Candidatus Liberibacter africanus* (Laf), *Candidatus Liberibacter americanus* (Lam), and *Candidatus Liberibacter asiaticus* (Las). For comparison of the new test, please refer to the new table below. Both ACS 15400 and XCS 78000 (new) are available for purchase.

	ACS 15400	XCS 78000 (new)
Detection Type	End-point	Real-time
Detection Equipment	Amplicon Detection Chambers	AmpliFire®
Species Detected	Las Only	Las, Laf, and Lam
Limit of Detection	5 pg/μL	50 ag/μL

For answers to your technical questions, please contact us at techsupport@agdia.com.

Questions or Technical Support:

Phone: 800-622-4342 (toll-free) or 574-264-2014

Fax: 574-264-2153

E-mail: info@agdia.com for sales and general product information
techsupport@agdia.com for technical information and troubleshooting

Web: www.agdia.com

AmplifyRP Test Kits employ recombinase polymerase amplification (RPA) technology, developed by TwistDx Limited, U.K. Use of the RPA process and probe technologies are protected by US patents 7,270,981 B2, 7,399,590 B2, 7,435,561 B2, 7,485,428 B2 and foreign equivalents in addition to pending patents.

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