

ACCEPTANCE CRITERIA AND RECOMMENDATIONS **FOR SAMPLES ANALYSES** IN PHYTOPATHOLOGY

Reference: LISETD02

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OLOGY_En **Revision: G** Date: 09/16/2021

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DOMAIN	SAMPLE	RECOMMENDATIONS	PATHOGEN	Метнор
BANANA TREE and or Herbaceous Plants	Fresh young leaves (with midrib) or	Minimum 2 g of fresh product or its freezedried equivalent for each virus requested	BBrMV	IC-RT-PCR
	freeze-dried leaves		CMV	ELISA
	Bracts	(freeze-drying must be complete).	BBrMV	IC-RT-PCR
	Pseudo-stem	Minimum 1g and minimum thickness 2cm.	CMV	ELISA
PLANTS (any host plant of <i>Xylella</i> <i>Fastidiosa</i>)	Leaves	Minimum 25 leaves for small plant species. Minimum 5 leaves for large plant species.	Xylella Fastidiosa	PCR
	Wood	Diameter 10mm approximately with at least 2 knots if possible.	Grapevine fanleaf	ELISA
VINE	Leaves	Young leaves for Grapevine fanleaf virus, ToRSV. Adult leaves for Grapevine leafroll- associated viruses, GVA.	virus (ArMV and GFLV) Grapevine leafroll- associated viruses (GLRaV1; GLRaV3 and GLRaV2)	
	Roots	About 10 cm long and diameter 3mm.		
	Leaves	3 to 8 leaves per stock maximum 5 stocks per plot.	Golden Flavescence (GF) and Black Wood (BN)	PCR



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MAXIMUM GROUPINGS ALLOWED

Datuccia	SAMPLES			
PATHOGEN	LEAVES	Wood	Roots	
BBrMV	5 (same for Bracts)	/	/	
Grapevine fanleaf virus	20	10	10	
Grapevine leafroll- associated viruses V1 – V3,	15	10	4	
Grapevine leafroll- associated viruses V2	5*	5*	4	
Golden Flavescence and Black Wood	5	/	/	

^{*} Grouping V1 + V3 tolerated within the framework of vine resulting from the same clone.

Reason for refusal or reservations on the analysis report:

- Insufficient quantity.
- Necrosis of plant tissue.
- Incomplete lyophilization of samples.