

## Prilog 1.

### HRVATSKA AGENCIJA ZA POLJOPRIVREDU I HRANU

#### Odjel za dijagnostiku i analitiku

#### Laboratorij za virologiju

Gorice 68b, 10000 Zagreb

Nacionalni referentni laboratorij za područje:

### VIRUSI

### I

### VIROIDI

#### Popis metoda iz područja ovlaštenja

##### Akreditirane metode

Materijali/Proizvodi	Vrsta ispitivanja/Svojstvo	Metoda ispitivanja
Košticevo voće	Dokazivanje specifičnih protutijela za virus šarke šljive imunoenzimskim testom (ELISA)	EPPO Bulletin 34 (2), 2004 247-256, PM 7/32 (1) <i>Diagnostic protocols for regulated pests Plum pox potyvirus</i>
	Dokazivanje genoma virusa šarke šljive IC-RT-PCR metodom	EPPO Bulletin 34 (2), 2004 247-256, PM 7/32 (1) <i>Diagnostic protocols for regulated pests Plum pox potyvirus</i>
Agrumi	Dokazivanje specifičnih protutijela za virus tristeza imunoenzimskim testom (ELISA)	EPPO Bulletin 34, 2004 239 – 246, PM 7/31 (1) <i>Diagnostic protocols for regulated pests Citrus tristeza closterovirus</i>
	Dokazivanje specifičnih protutijela za virus tristeza IC-RT-PCR metodom	

##### Neakreditirane metode

Materijali/Proizvodi	Vrsta ispitivanja/Svojstvo	Metoda ispitivanja
Drvenasto ukrasno bilje ( <i>Rosa</i> spp.)	Detekcija virusa rose rosette Real-time RT-PCR metodom	Babu B, Dankers H, Newberry E, Baker C, Schubert T, Knox

		<p>G, Paret M (2014) First report of Rose rosette virus associated with rose rosette disease infecting Knockout roses in Florida. <i>Plant Disease</i> 98(10), 1449.</p> <p>Dobhal S, Olson JD, Arif M, Garcia Suarez JA, Ochoa-Corona FM (2016) A simplified strategy for sensitive detection of Rose rosette virus compatible with three RT-PCR chemistries. <i>Journal of Virological Methods</i> 232, 47-56.</p>
Biljni materijal	Detekcija virusa smeđe naboranosti ploda rajčice RT-PCR metodom	EPPO (2022) PM 7/146 (2) Tomato brown rugose fruit virus. <i>EPPO Bulletin</i> , 52, 665–692.
Biljni materijal	Detekcija virusa smeđe naboranosti ploda rajčice Real time RT-PCR metodom	EPPO (2022) PM 7/146 (2) Tomato brown rugose fruit virus. <i>EPPO Bulletin</i> , 52, 665–692.
Sjeme	Detekcija virusa smeđe naboranosti ploda rajčice Real-time RT-PCR metodom	EPPO (2022) PM 7/146 (2) Tomato brown rugose fruit virus. <i>EPPO Bulletin</i> , 52, 665–692.
Biljni materijal	Detekcija begomovirusa metodom ELISA	EPPO (2022) PM 7/152 (1) Begomoviruses. <i>EPPO Bulletin</i> , 52, 643–664.
	Detekcija begomovirusa RT-PCR metodom	EPPO (2022) PM 7/152 (1) Begomoviruses. <i>EPPO Bulletin</i> , 52, 643–664.
	Detekcija begomovirusa metodom Real-time RT-PCR metodom	EPPO (2022) PM 7/152 (1) Begomoviruses. <i>EPPO Bulletin</i> , 52, 643–664.
Biljni materijal	Detekcija pospiviroida RT-PCR metodom	EPPO (2021) PM 7/138 (1) Pospiviroids (genus Pospiviroid). <i>EPPO Bulletin</i> , 51 (1), 144–177.
	Detekcija pospiviroida Real-time RT-PCR metodom	EPPO (2021) PM 7/138 (1) Pospiviroids (genus Pospiviroid). <i>EPPO Bulletin</i> , 51 (1), 144–177.
Biljni materijal	Detekcija tospovirusa ELISA metodom	EPPO (2020) PM 7/139 (1) Tosopoviruses (Genus Orthotospovirus). <i>EPPO Bulletin</i> , 50 (2), 217–240.

	Detekcija tospovirusa RT-PCR metodom	EPPO (2020) PM 7/139 (1) Tospoviruses (Genus Orthotospovirus). EPPO Bulletin, 50 (2), 217–240.
	Detekcija tospovirusa Real-time RT-PCR metodom	EPPO (2020) PM 7/139 (1) Tospoviruses (Genus Orthotospovirus). EPPO Bulletin, 50 (2), 217–240.