

CERTIFICATE OF PARTICIPATION

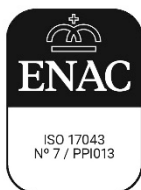
THIS IS TO CERTIFY THAT

Lab Code: 28

Directorate for NRLs - Serbia, Belgrade
Serbia

Has participated in EUPT-FV25
European Union Proficiency Test in Fruits and Vegetables 25
Pesticide Residues in Melon

Almería, November 2023



Dr. Amadeo R. Fernández-Alba
Co-Head of EURL-FV

Organiser: European Union Reference Laboratory for Pesticide Residues in Fruits and Vegetables (EURL-FV)

Test Material: MELON Test Period: March-April Year: 2023 Lab Code: 28

Participating Lab Name: Directorate for NRLs - Serbia, Belgrade

REPORTED RESULTS:

Pesticides Present in the Sample	Robust Mean (Assigned Value, mg/kg)	Uncertainty (mg/kg)	Result (mg/kg)	z score	Classification
Chlorpyrifosmethyl	0.090	0.0018	0.088	-0.1	Acceptable
Cyazofamid	0.083	0.0014	0.082	-0.1	Acceptable
Diazinon	0.104	0.0016	0.096	-0.3	Acceptable
Difenoconazol	0.222	0.0041	0.211	-0.2	Acceptable
Ethirimol	0.388	0.0091	0.34	-0.5	Acceptable
Fenazaquin	0.078	0.0013	0.08	0.1	Acceptable
Fenitrothion	0.085	0.0019	0.07	-0.7	Acceptable
Flutriafol	0.304	0.0044	0.278	-0.3	Acceptable
Imazalil	0.086	0.0020	0.074	-0.5	Acceptable
Mandipropamid	0.451	0.0083	0.451	0.0	Acceptable
Mepanipyrim	0.081	0.0011	0.079	-0.1	Acceptable
Metrafenone	0.562	0.0098	0.628	0.5	Acceptable
Profenofos	0.117	0.0018	0.111	-0.2	Acceptable
Proquinazid	0.079	0.0012	0.077	-0.1	Acceptable
Pyriproxyfen	0.245	0.0044	0.257	0.2	Acceptable
Thiamethoxam	0.208	0.0030	0.202	-0.1	Acceptable
Zoxamide	0.457	0.0071	0.45	-0.1	Acceptable
Voluntary Pesticide					
Novaluron	0.102	0.0029	0.095	-0.3	Acceptable

Comments:

Number of false positives: 0

% of present pesticides detected: 100 %

Combined z-score (AZ2): 0.1

% of the pesticides of the mandatory target list analysed: 92 %

- Classification: Good

Category: A