



# CERTIFICATE OF PARTICIPATION

**THIS IS TO CERTIFY THAT**

**Lab Code: Lab109**

MAFWM-Directorate for NRLs, Republic of Serbia  
**Serbia**

**Has participated in EUPT-FV27**  
**European Union Proficiency Test in Fruits and Vegetables 27**  
**Pesticide Residues in Kiwi**

Almería, January 2026



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

**Test Material:** KIWI

**Test Period:** May-June

**Year:** 2025

**Lab Code:** Lab109

**Participating Lab Name:** MAFWM-Directorate for NRLs, Republic of Serbia

**REPORTED RESULTS:**

Mandatory Pesticides Present in the Sample	Robust Mean (Assigned Value, mg/kg)	Uncertainty (mg/kg)	Result (mg/kg)	z score	Classification
Bifenthrin	0.0493	0.001	0.06	0.9	Acceptable
Cypermethrin	0.0903	0.002	0.109	0.8	Acceptable
Dicofol	0.183	0.009	0.19	0.2	Acceptable
Fenhexamid	1.92	0.038	1.86	-0.1	Acceptable
Fenpyrazamine	0.0845	0.001	0.094	0.5	Acceptable
Flonicamid	0.105	0.001	0.12	0.6	Acceptable
Flubendiamide	0.146	0.003	0.174	0.8	Acceptable
Fludioxonil	1.86	0.036	2.1	0.5	Acceptable
Formetanate	0.155	0.005	0.143	-0.3	Acceptable
Isofetamid	0.0507	0.001	NA		
Orthophenylphenol	0.110	0.002	0.153	1.6	Acceptable
Parathion ethyl	0.0707	0.002	0.088	1	Acceptable
Pencycuron	0.0883	0.002	0.099	0.5	Acceptable
Phosmet	0.140	0.003	0.15	0.3	Acceptable
Propamocarb	0.0459	0.001	0.051	0.4	Acceptable
Pyridalyl	0.0721	0.002	0.086	0.8	Acceptable
Spirotetramat	0.197	0.004	0.199	0	Acceptable
Sulfoxaflor	0.0672	0.001	0.085	1.1	Acceptable
Tebufenozide	0.489	0.008	0.494	0	Acceptable
<b>Voluntary Pesticides</b>					
Forchlorfenuron	0.0483	0.001	NA		
Tritosulfuron	0.311	0.011	NA		

**Comments:**

Number of false positives:

% of present pesticides detected: 95

Combined z-score (AZ2): 0.5 Classification: Good

% of the pesticides of the mandatory target list analysed: 97

Category: A