

# CERTIFICATE OF PARTICIPATION

**THIS IS TO CERTIFY THAT**

Lab Code: 102

MAFWM-Directorate for NRLs, Republic of Serbia  
Serbia

Has participated in EUPT-FV26  
European Union Proficiency Test in Fruits and Vegetables 26  
Pesticide Residues in Banana

Almería, December 2024



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

Test Material: BANANA

Test Period: March

Year: 2024

Lab Code: 102

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

**REPORTED RESULTS:**

Pesticides Present in the Sample	Robust Mean (Assigned Value, mg/kg)	Uncertainty (mg/kg)	Result (mg/kg)	z score	Classification
Ametoctradin	0.0783	0.0015	0.072	-0.3	Acceptable
Azoxystrobin	0.461	0.0063	0.523	0.5	Acceptable
Bifenthrin	0.166	0.0030	0.224	1.4	Acceptable
Chlorpyrifos	0.0524	0.0008	0.06	0.6	Acceptable
Cypermethrin (sum)	0.157	0.0035	0.175	0.5	Acceptable
Diazinon	0.0793	0.0014	0.103	1.2	Acceptable
Flupyradifurone	0.166	0.0025	NA		
Fluquinconazole	0.0643	0.0010	0.077	0.8	Acceptable
Fluxapyroxad	0.478	0.0063	0.494	0.1	Acceptable
Monocrotophos	0.0594	0.0009	0.067	0.5	Acceptable
Myclobutanil	0.0879	0.0011	0.102	0.7	Acceptable
Omethoate	0.0957	0.0017	0.097	0.1	Acceptable
Pyrimethanil	0.0979	0.0012	0.103	0.2	Acceptable
Spiroxamine	0.224	0.0031	0.247	0.4	Acceptable
Thiabendazole	0.890	0.0169	1.01	0.5	Acceptable
<b>Voluntary Pesticides</b>					
Fenpicoxamid	0.0641	0.0022	NA		
Metconazole	0.0899	0.0014	0.114	1.1	Acceptable

**Comments:**

Number of false positives: 0

% of present pesticides detected: 93 %

Combined z-score (AZ2): 0.4

Classification: Good

% of the pesticides of the mandatory target list analysed: 98 %

Category: A