

EURL DataPool Service

Lab Networking |Check myScope |



Outline

myNRL Network

- How to edit the NRL Contact Persons
- How to download the list of NRL / OFL Contact Points
- myLab
 - How to update of sample scope of my laboratory?
 - Confirmation of changes by NRL
- Tools
 - Networking of Official Pesticide EU-Laboratories
 - Check myScope
 - Tool for Estimation of Measurement Uncertainty
 - MRL Residue Definitions Tool for Calculation of Sum



Lab Network









EURL DataPool offers different tools:





 Domain of NEW EURL DataPool: <u>www.eurl-pesticides-datapool.eu</u>

 Domain of OLD EURL DataPool: <u>www.eurl-pesticides-test.eu</u>



Your laboratory is officially assigned as National Reference Laboratory for Pe information: <u>Email to EU-Reference Laboratories</u>.

IMPORTANT REQUEST:

Please update the NRL contact person(s) regularly. These person(s) act as c



IMPORTANT REQUEST to NRLs (1)

Please update the NRL contact person(s) of your NRL regularly at <u>www.eurl-pesticides-datapool.eu</u>.

The next slides show how you can do this.



Welcome to myNRL Network area.

You're logged in with user ID testos.

IMPORTANT REQUEST:

Your laboratory is officially assigned as National Refer information: <u>Email to EU-Reference Laboratories</u>.

- 2. Carefully check the table with your
 - NRL activities and

ly and conta

NRL contact persons

•

Please update the NRL contact person(s) regularly. These person(s) act as contact points for the EU-Reference Laboratories (e.g. in case of activities su

NRL Activity	On Behalf Of	Contacts	NRL Contact Person(s)
FV	Germany	💉 Edit	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke@
CE	Germany	💉 Edit	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke@
FE	Germany	💉 Edit	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke@
AO	Germany	💉 Edit	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke@
SRM	Germany	🖋 Edit	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke <mark>@</mark>

3. Click on "Edit" in order to update the **NRL** contact person(s) of your NRL.





Home	Compound Data	Regulatory	myLab	myNRL Ne	etwork	EURL Network	Reference Labs	Tutorials
Lab Ne	twork Contact Lists	• • OfL Anal	ytical Cap	abilities 🔻				

Welcome to myNRL Network area.

You're logged in with user ID testos.

Your laboratory is officially assigned as National Reference Laboratory for Pesticide Residues in the areas listed below. Che information: <u>Email to EU-Reference Laboratories</u>.

IMPORTANT REQUEST:

Please update the NRL contact person(s) regularly. These person(s) act as contact points for the EU-Reference Laboratorie

NRL Activity	On Behalf Of	Contacts	NRL Contact Person(s)
FV	Germany	💉 Edit	nadja.buchner@bvl.bund.c Hubert.Ziphyr@gmail.com
CE	Germany	🖋 Edit	nadja.buch (.bund.de; ada.mo
FE	Germany	💉 Edit	nadja.buchn. de; ada.mo
AO	Germany	The new	contact person is listed
SRM	Germany	Person(s)	".

European Commission EURL-DataPool

EU Reference Laboratories for Residues of Pesticides



Home Compound Data Lab Network Contact List NRL Contact Points - Email OFL Contact Points - Email OFL Contact Points - Email DFL Contact Points - Email	- DataPo Regulatory	Each NF list of N Thus, it activity	RL an RL C is es are a	d OFL o ontact F sential t always u	f th 'oin that ip-to	e official lat ts. the NRL co o-date.	o netv	vork has acce	each NRL-
On Behalf of Country ~	NRL Activit ~	Lab Name	~	City	~	Home Country	~	Lab Email 🗸	NRL Contact Point(s)
T	T		Ţ		r		Ţ	T	
Austria	AO	Department for Pesticide Food Analytics (PLMA)	and	Innsbruck		Austria			sonja.masseiter@ages.at; hermann.unterluggauer@ag es karolina.lichtmannegger@ag es .
Belgium	AO	IPH - Chemical Residues Contaminants	and	Brussels		Belgium			joris.vanloco@wiv-isp.be; ljoly@wiv-isp.be
Cyprus	AO	Pesticide Lab (Nicosia)		Nicosia		Cyprus			dchristodoulou@sgl.moh.gov .cy; okourouzidou@sgl.moh.gov. cy
Czech Republic	AO	Pesticide Lab (Praha 6)		Praha 6		Czech Republic			pavel.fisar@svupraha.cz; jan.rosmus@svupraha.cz
Germany	AO	BVL-NRL for Pesticides		Berlin		Germany		NRL-Pestizide@bvl.bun	nadja.buchner@bvl.bund.de; ada.moeller@bvl.bund.de; madeleine.spitzke@bvl.bund <mark>.de</mark>
Denmark	AO	EURL-CF - Pesticide Lab		Søborg		Email-li	ist of	FNRL	her@food.dtu.dk; mpou@food.dtu.dk
						Conta	<mark>ct Pc</mark>	<mark>oints </mark>	





EU Reference Laboratories for Residues of Pesticides

IMPORTANT REQUEST to NRLs (2)

Check your OFL network at <u>www.eurl-pesticides-datapool.eu</u>.

The next slide show how you can do this.



Home	Compound Data	Re	gulatory	myLab	myNRL N	letwork					
Lab Ne	etwork Contact Lists	5 🔻	OfL Anal	ytical Cap	abilities 🔻		1				
NRI Co	NRL Contact Points - Email List										
OFL Co	ontact Points - Email	l List	hts								
Exp	ort to Excel						٦				

The view "OFL Contact Points – Email List" shows all OFLs analyzing official samples on behalf of your country.

Drag a column header and drop it here to group by that column

On Behalf of Country	Control Program 🛛 🗠	Control Program Status 🛛 🗠	Sample Type ~	Lab Name 🗸	City ~	OFL Contact Point(s)
Ţ	T	Ţ	Food of high	T	Ţ	T
Germany	Program (MACP; national; regional)	Confirmed	Food of animal origin (exc. honey)	Pesticide Lab (Frankfurt (Oder))	Frankfurt (Oder)	guido.warschewske@landeslab bbb.de
Germany	Official Control Program (MACP; national; regional)	Confirmed	Food of high fat	Pesticide Lab (Frankfurt (Oder))	Frankfurt (Oder)	guido.warschewske@landeslab bbb.de
Germany	Official Control Program (MACP; national; regional)	Confirmed	high fat (non animal	Pesticide Lab (Hamburg)	Hamburg	Arne.Sierts- Herrmann@hu.hamburg.de
Germany	Official Control Program (MACP; national: region		×	Pesticide Lab (Hamburg)	Hamburg	Arne.Sierts- Herrmann@hu.hamburg.de

Germany

Germany

a)

Check this list carefully and inform the EURLs if ... OFLs are missing in your lab network,

 b) OFLs are listed here, but do NOT analyze official samples on behalf of your country.



List of Obliged Labs 2017

The **legal obligation** of NRLs / OfLs to participate in EUPTs arises from:

- Art. 33 of Reg. 882/2004/EC (for all NRLs)
- Art. 28 of Reg. 396/2005/EC (for all OfLs analysing for pesticide residues within the framework of official controls of food or feed)

Participation in EUPTs is thus mandatory for all laboratories involved in official controls on pesticides as far as the scope of an EUPT overlaps with their analytical (sample) scope.

According to the <u>General Protocol for EUPTs on Pesticide Residues in</u>
<u>Food & Feed</u> NRLs are responsible for checking whether ...
1. all relevant OfLs within their network are included
and

2. SAMPLE SCOPE are correct



- The EURLs kindly ask the OFLs and NRLs to login to EURL DataPool and update the information on the sample types that are within the routine scope of the labs (e.g. food of animal origin).
- NRLs are kindly asked to confirm the sample scopes of *"*their" OFLs.
- The EURLs will use the updated information to create the so-called

"List of Obliged Labs 2017".

The next slides show how to update the information on the sample types within your routine lab scope.



IMPORTANT REQUEST to OFLs (3)

Please update the information on the sample types that are within your routine lab scope (e.g. FV, cereals, ...) at <u>www.eurl-pesticides-datapool.eu</u>.

The next slides show how you can do this.









How can you ADD a new activity to your lab?





How can you UPDATE an existing activity of your lab?

Home	Compour	nd Data	Regulatory	myLab	EURL Network	Administra	ation	Reference Labs	Tutori	als	
Contac	t Data 🔻	NRL Co	ntact Points 🔻	Analyti	cal Capabilities 🔻	EUPTs v	My M	1ethod Validation D	ata 🔻	Estimation of Measurement Uncertainty v	

Sample Types within Your Official Lab Scope

Indicate below the sample types that are within your routine lab scope (within the framework of official controls) and give additional information.

Changes in the columns "Sample Type", "Control Program/Activity" and "On Behalf of Country" have to be confirmed by your NRL in order to be considered as valid.





How can you **DELETE** an existing activity from your lab?

Home	Compour	nd Data	Regulatory	myLab	EURL Network	Administra	ation	Reference Labs	Tutor	ials	
Contac	t Data 🔻	NRL Co	ntact Points 🔻	Analyti	cal Capabilities 🔻	EUPTs 🔻	My M	1ethod Validation Da	ata 🔻	Estimation of Measurement Uncertainty 🔻	

Sample Types within Your Official Lab Scope

Indicate below the sample types that are within your routine lab scope (within the framework of official controls) and give additional information.

Changes in the columns "Sample Type", "Control Program/Activity" and "On Behalf of Country" have to be confirmed by your NRL in order to be considered as valid.

+ Add new record V Sa	ave changes 🛇 Cancel chang	es 🤄 Official Controls]				
Sample Type ~	Control Program/Activity ~	Analyzing on Be ~	Contacts	Activity Status	Last Update 🛛 🗸 🗸	Confirmation of Activity by NRL	
T		T		•		•	
Baby food	Official Control Program (MACP; national; regional)	Germany	💉 Edit	Active 🔻	2/4/2016	Confirmed	
Spices, tea and similar matrices	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active Temporary Inactive	2/4/2016	Confirmed	
Food of high fat content (non animal origin)	d of high fat content Official Control Program n animal origin) (MACP; national; regional)		🖋 Edit	Activity Closed	2016	Confirmed	
	Official Control Drogram						

You **CANNOT delete** an activity from your lab! You can only change the activity status to *"Activity Closed"* or *"Temporary Inactive"*. The NRL has to confirm this information. After confirmation, the EURLs will delete this activity from the table.



Save changes!

Home Compound Data Regulatory myLab EURL Ne Contact Data • NRL Contact Points • Analytical Capabil Sample Types within Your Official Lab Indicate below the sample types that are within you Changes in the columns "Sample Type", "Coput rogram/Activ											
+ Add new record 🗸 Sa	ave changes 🛇 Cancel chang	es 🤃 Official Controls]								
Sample Type 🛛 🗸	Control Program/Activity ~	Analyzing on Be ~	Contacts	Activity Status	Last Update ~	Confirmation of Activity by NRL					
• •	•	•••		•		• •					
Baby food	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Activity Closed	2/4/2016	Pending!					
Spices, tea and similar matrices	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active	2/4/2016	Confirmed					
Food of high fat content (non animal origin)	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active	2/4/2016	Confirmed					
FV	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active	9/28/2016	Confirmed					
Cereals	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active	2/4/2016	Confirmed					



Pending!

Home	Compour	d Data	Regulatory	myLab	EURL Network	Administra	ation	Reference Labs	Tutor	ials	
Contact	Data 🔻	NRL Co	ntact Points 🔻	Analyti	cal Capabilities 🔻	EUPTs 🔻	My M	lethod Validation Da	ata 🔻	Estimation of Measurement Uncertainty 🔻	

Sample Types within Your Official Lab Scope

Indicate below the sample types that are within your routine lab scope (within the framework of official controls) and give additional information.

Changes in the columns "Sample Type", "Control Program/Activity" and "On Behalf of Country" have to be confirmed by your NRL in order to be considered as valid.

+ Add new record V Sa	ave changes 🔕 Cancel chang	es 🕘 Official Controls				
Sample Type $\qquad \qquad \qquad$	Control Program/Activity ~	Analyzing on Be ~	Contacts	Activity Status	Last Update 🗸 🗸 🗸	Confirmation of Activity by NRL
•	•	•		•		••
Baby food	Official Control Program (MACP; national; regional)	Germany	💉 Edit	Activity Closed	2/4/2016	Pending!
Spices, tea and similar matrices	Official Control Program (MACP; national; regional)	Germany	🖋 Edit	Active	24	infirmed

In case of changes in the columns "Sample Type", "Control Program/Activity" and/or "On Behalf of Country", the column "Confirmation of Activity by NRL" will be automatically set to "Pending!".



EU Reference Laboratories for Residues of Pesticides

IMPORTANT REQUEST to NRLs (4)

Please **confirm** the changes in the sample scopes of *"*your" OFLs at <u>www.eurl-pesticides-datapool.eu</u>.



The next slides show how the confirmation-procedure works.



How can you **CONFIRM** the activity of an OFL from your network? (1)





How can you **CONFIRM** the activity of an OFL from your network? (2)

Home	Compound Data	Regulatory myLab	myNRL Network	Reference Labs	Tutorials
Lab N	etwork Contact Lists	 OfL Analytical Cap 	abilities 🔻		

Sample Types of OfLs Analyzing on Behalf of my Country

✓ Save change	es 🛇 Cancel changes 😰 Export	to Excel					
	Lab:						
	Institution Subsidiary	Sample Type $\qquad \qquad \qquad$	Control Program/Activity ~	Analyzing on Behalf 🗠	Control Program Status	Confirmation of Activity	~ 1
	T	• •	• •	• •	T	Pending! v v x	
× Delete	CVUA Stuttgart - Pesticide Lab	Baby food	Official Control Program (MACP; national; regional)	Germany	Activity Closed	Pending!	

Result: Lab that changed the "Control Program Status" to "Activity Closed" was filtered.



one:

How can you **CONFIRM** the activity of an OFL from your network? (3)

Home	Compound Data	Regulatory	myLab	myNRL Ne	ork	Reference Labs	Tutorials
Lab Network Contact Lists 🔻		OfL Analy	ytical Capa	abilities 🔻			

Sample Types of OfLs Analyzing on Behalf of my Country

✓ Save changes	s 🛇 Cancel changes 🛃 Export t	to Excel									
	Lab:		Information given by the la	b regarding the lab scope	:						
	Institution Subsidiary	Sample Type $\qquad \qquad \qquad$	Control Program/Activity 🗸 🗸	Analyzing on Behalf 🗠	Control Program Status	Confirmation of Activity					
	Ţ	•	•	•	•	Pending! v v x					
× Delete CVUA Stuttgart - Pesticide Lab		Baby food	Official Control Program (MACP; national; regional) Germany Activity Closed		Activity Closed	Confirmed					
Click from the i	Click into the cell and select "Confirmed"/"Reject"/… from the dropdown menu in order to confirm/reject/… the information given by the OFL.										
Fina	Finally click the button "Save changes".										

OFL Contact Points





Home Comp	oound Data Regulatory	myLab myNRL Network	EURL Network	Reference Labs	Tutorials					
Lab Network	Contact Lists OfL Analyt	ical Capabilities 🔻								
NPL Contact P										
OFL Contact F	Points - Email List									
Export to E	ixcel									
Drag a column header and drop it here to group by that column										
On Be 🗸	Control Program	 Sample Type 	Control Program	Status Lab	Name ~	City ~	OFL Contact Point(s			
T	Ţ	T			Ţ					
Germany	Official Control Program (MACP; national; regional)	FV	Confirmed	(Frai (Ode	nkfurt er))	Frankfurt (Oder)	guido.warschewske bbb.de			
Gerany	Official Control Program (MACP; national; regional)	(r n animal origin)	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.S			
Germany	Official Control Program (MACP; national; regional)	Honey	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrman			
Germany	669-Activity	FV	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrmar			
Germany	Official Control Program (MACP; national; regional)	Cereals	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrman			
Germany	Official Control Program (MACP; national; regional)	Spices, tea and similar matrices	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrman			
Germany	Official Control Program (MACP; national; regional)	Food of animal origin (exc. honey)	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrman			
Germany	Official Control Program (MACP; national; regional)	FV	Confirmed	Pest (Han	icide Lab nburg)	Hamburg	Arne.Sierts-Herrman			
Germany	Official Control Program (MACP; national; regional)	FV	Confirmed	Pest (Old	icide Lab enburg)	Oldenburg	andrea.richter@lave Iris.Suckrau@laves.			

Home	Compound Data	Regulatory	myLab	myNRL Network	EURL Network	Reference Labs	Tutorials			
Lab Network Contact Lists OfL Analytical Capabilities										
NRL Contact Points - Email List										
OFL Co	OFL Contact Points - Email List									
B Exp	ort to Excel									

Drag a column header and drop it here to group by that column

On Behalf Y	Control Program 🛛 🗠	Sample Type $\qquad \qquad \qquad$	Control Program Status	Lab Name 🗸	City
T	T	T	T	T	
Germany	Official Control Program (MACP; national: regional)	Food of high fat content (non animal origin)	Confirmed	Pesticide Lab (Frankfurt (Oder))	Frank (Ode
Germany	Official Control Program (MACP; national; regional)	FV	Confirmed	Pesticide Lab (Frankfurt (Oder))	Frank (Ode
Germany	Official Control Program (MACP; national; regional)	t high fat content (non an origin)	Crowned	Pesticide Lab (Hamburg)	Hamb
Germany	Official Control Program (MACP; national; regional)	Honey	Confirmed	Pesticide Lab (Hamburg)	Hamb
Germany	669-Activity	Activity	nfirmed	Pesticide Lab (Hamburg)	Hamb
Germany	Official Control Program (MACP; national; regional)	confirmed	nfirmed	Pesticide Lab (Hamburg)	Hamb
Germany	Official Control Program (MACP;	by the NRI	nfirmed	Pesticide Lab (Hamburg)	Hamb



The EURLs kindly ask you to ...

- regularly update the NRL contact person(s) of your NRL at www.eurl-pesticides-datapool.eu.
- contact your OFL network and invite the OFLs to update the info on the sample types that are within their routine scopes (e.g. food of animal origin, honey, food of high fat content (animal origin)).
- confirm the changes on the sample scopes in EURL DataPool.

With EURL DataPool we want to share the workload ...





Pesticide Scope and Check myScope

EU Reference Laboratories for Residues of Pesticides

Home Compou	nd Data Regu 1.	myLab	EURL Network	Administra	ation	Reference Labs	Tutorial	s
Contact Data 🔻	NRL Contact Points 🔻	Analyti	cal Capabilities 🔻	EUPTs 🔻	My N	1ethod Validation D	ata 🔻 🛛 E	stimation of I
		Sample Types & Contact Persons						
East Individu	ial Pesticides &	Pesticide Scope - Edit & Check myScope						

Click on the button "Edit" in column "Pesticic Limits of Quantification - Typically Achievable values he pesticide scope of your lab. Click on the button "Check" in column "Check myscope to compare your pesticide scope against the compounds entailed in the EU EURL-SRM).

Pesticide Scope	Check myScope	Sample Type 🔺 🛛 🗸 🗸	Control Program/Activity
		• •	
∃ Edit	🗸 Check	=v	Official Control Program (MACP; nation regional)
Fidit	✓ Check	Cereals	Official Control Program (MACP; nation regional)
Edit	✓ Check	Food of animal origin (exc. honey)	Official Control Program (MACP; nation regional)
3. ₁	\equiv List	Food of high fat content (non animal origin)	Official Control Program (MACP; nation regional)
Edit	\equiv List	Baby food	Official Control Program (MACP; nation regional)
E dit	≡ Other	Spices, tea and similar matrices	Official Control Program (MACP; nation

How to update the pesticide scope?

Official Control Program (N	Official Control Program (MACP; national; regional) for Germany - Edit Individual Pesticides here ×											
✓ Save changes Save Can	cel changes 🕘 Official Controls											
Compound Group 🔺 🛛 🗸	Compound ~	Within Lab Scope 🛛 🗸	Routinely Analyzed 🛛 🗸	Within Official Scope	~							
T	•••••••••••••	Yes 🔘 No 🔘	Yes 🔘 No 🔘	Yes 🔘 No 🔘								
Abamectin	Avermectin B1b	Yes	Yes	Yes	^							
Abagigia Agid	S. Abaciais Acid	Voc	Voc	Vas								
Acephate	Acephate		Yes	Yes								
Acequinocyi	Acequinocyi	NO	NO	NO								
Acequinocyl	Acequinocyl Hydroxy	No	No	No								
Acetamiprid	Acetamiprid	Yes	Yes	Yes								
Acetamiprid	Acetamiprid, N-desmethyl-	Yes	Yes	Yes								
Acetochlor	Acetochlor	Yes	Yes	Yes								
Acibenzolar	Acibenzolar	No	No	No								
Acibenzolar	Acibenzolar Acid	No	No	No								
Acibenzolar	Acibenzolar-S-Methyl	Yes	Yes	Yes								
		•			+ -							
A 2 3 4	Image: A state of the state											





EU Reference Laboratories for Residues of Pesticides

Home	Compou	nd Data	Regu	1.	myLab	EURL Network	Administr	ation	Reference Labs	Tutori	als
Contact Data 🔻 NRL Contact Points 🔻		oints 🔻	Analytic	al Capabilities 🔻	EUPTs V	My N	1ethod Validation D	ata 🔻	Estimation of I		
					Sample	Types & Contact I	Persons				
Edit Individual Pesticides &				Pesticid	e Scope - Edit & C	heck mySco	pe	Ζ.			

Click on the button "Edit" in column "Pestici, Limits of Quantification - Typically Achievable values he pesticide scope of your lab. Click on the button "Check" in column "Check myscope to compare your pesticide scope against the compounds entailed in the EU EURL-SRM).

Pesticide Scope	Check myScope	Sample Type 🔺 🗸 🗸 🗸	Control Program/Activity
		• •	
	✓ Check	₹V	Official Control Program (MACP; nation regional)
⊟ Edit	✓ eck	Cereals	Official Control Program (MACP; nation regional)
⊟ Edit		Food of animal origin (exc. honey)	Official Control Program (MACP; nation regional)
⊟ Edit	3.	Food of high fat content (non animal origin)	Official Control Program (MACP; nation regional)
⊟ Edit		Baby food	Official Control Program (MACP; nation regional)
∃ Edit	∃ Other	Spices, tea and similar matrices	Official Control Program (MACP; nation

Check Your Scope - FV

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	Compound Info			Part of			
Compound Group ~	Compound	~	EU MRL RD 🛛 🗸	MACP Fv (Year) 🔺 🛛 🗸	WD 🗸	Group Rankin	
T		Ţ	Yes 🔘 No 🔘	2016 y x	Yes 🔘 No (
Abamectin	Avermectin B1a		Yes	2015; 2016	No	349	-
Abamectin	Avermectin B1a, 8,9-Z-~		Yes	2015; 2016	No	349	
Abamectin	Avermectin R1h		Yes	2015; 2016	No	349	
Acephate	Acephate		Yes	2015; 2016	No	225	
Acetamiprid	Acetamiprid		Yes	2015; 2016	No	342	
Acrinathrin	Acrinathrin		Yes	2015; 2016	No	245	
Aldicarb	Aldicarb		Yes	2015; 2016	No	224	
Aldicarb	Aldicarb-Sulfone		Yes	2015; 2016	No	224	
Aldicarb	Aldicarb-Sulfoxide		Yes	2015; 2016	No	224	
Aldrin	Aldrin		Yes	2015; 2016	No	210	
			•			۶.	

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1 2 3 4 5 6 7 8 9 10 ... (▶)(▶)

Check Your Scope - FV

S

Compo	ound Info	Pesticio	le Ranking List (PeRL)	
Compound Group 🔺 🛛 🗸	Compound	Group Ranking Poi	 Ranking Points (Max 	. 1000) 🛛 🗸 Within Lab Scope
	T	•	Sort Ascending	Yes 💿 No 💿
Ametoctradin	Ametoctradin	108	Sort Descending	No
Benalaxyl	Benalaxyl-M	149	Columns •	No
Benzovindiflupyr	Benzovindiflupyr	117	▼ Filter ►	Show items with value that:
Bifenazate	Bifenazate-Diazene	189	55	
Chlordecone	Chlordecone	160	160	And
Chlorfluazuron	Chlorfluazuron	4	4	And Y
Diquat	Diquat	226	226	Is equal to
Emamectin	Emamectin B1a	279	58	
Etoxazole	Etoxazole	148	148	Filter Clear
Fenpyrazamine	Fenpyrazamine	137	137	No
		4	III	
a 1 2 3 4	5 ())			1 - 10 of 49 items



Pesticide Ranking List

EU Reference Laboratories for Residues of Pesticides

~		C	0	L .					
Risk Group	Sum Points	Risk Factor	Data Source	Points	Rules				
Toxicology 350		ARfD	EFSA (if missing Codex)	150	No entry (30 points); x<=0.005 (150 points) 0.005 <x<=0.025 (75="" points)<br="">0.025<x<=0.1 (20="" points)<br="">0.1<x<=0.5 (10="" points)<br="">0.5<x<=2 (4="" points)<br="">x>2 or non allocated (0 points)</x<=2></x<=0.5></x<=0.1></x<=0.025>				
		Endocrine disruption	EFSA	100	Where evidence for ED effect: 100; evidence (Cat. 1) of/potent. ED effect (Cat. 2): 75; potential evidence of ED effect (Cat. 2): 50; no evidence: 0				
		Findings in ALL commodities 2013- Based on No of positives	Pesticides-online	100	No of positive findings (Nf)/max. no of positive findings (Nfmax) * 100				
		Findings in ALL commodities 2013- Penalty points	Pesticides-online PENALTY (max -50) v		where Nf<=2 and Number of samples (Ns) 1000-2000 (-50 points) where Nf<=4 and Ns 2000-5000 (-50 points) where Nf<=6 and Ns >5000 (-50 points)				
		Findings 2012-2014 in MACP-commodities for 2017 Based on positives in %	EFSA - MACP 2012- 14	120	%f/%fmax *120 (%fmax =10.5 = detection frequency of the most frequently found MRM-pesticide Boscalid); Note: SRM pesticides with higher det. frequency leveled out at 120 points				
Pesticide residue	500	MRL-violations 2012 - 2014	EFSA - MACP 2012- 14	100	1% and above gets 100 points. If lower than 1% then %Violations*100				
findings		Findings in ALL commodities 2014- (Trend) Based on positives in %	Pesticides-online	80	%f/%fmax *80 (%fmax = 20 = detection frequency of the most frequently found MRM-pesticide Boscalid); Note: SRM pesticides with higher det. frequency leveled out at 100 points				
		Findings in ALL commodities 2014- (Trend) Penalty points	Pesticides-online	PENALTY (max -50)	where Nf<=2 and Ns 1000-2000 (-50 points) where Nf<=4 and Ns 2000-5000 (-50 points) where Nf<=6 and Ns >5000 (-50 points)				
		RASFF notifications 2013-2016	EURL-Datapool	100	RASFF-Notif Trigger: 1) ARFD-exceedance, max 80 points, No of cases (Nf)/max. no of cases (N1max) * 80 2) "unauthorized in EU, max 20 points, No of cases (Nf)/max. no of cases (N2max) * 20				
		Regulation (EC) No 1107/2009 Approved/NOT Approved-List	EURL-Datapool	50	Approved = 50 points; PENDING=50 points, Not Approved +resubmitted= 50 points; OUT= 0 points,				
Posticido		Registrations in EU and 10 other countries	EURL-Datapool	100	Based on No of registrations and importance of country (e.g ES, IT, FR: weighting factor (wf) = 12, DE: wf = 10; CL wf = 5; AT: wf = 3; CY: wf = 2; MT: wf = 1)				
Usage 250	250	Listed as NOT Approved, but registered in 3rd countries	EURL-Datapool	40	Based on No of registrations and importance of country (e.g TR 10 points, MA 5 points, NZ 2 points)				
		Misuse candidates and environmental and EURL- contaminant "bonus" Datapool		60	Pesticides excluded from Annex I 1107/2009 (Not Approved escl. resubmitted ones), but frequently encountered in samples of EU-origin in the last two years (Nf/Ns*100≻0,2 and more than 5 findings) get 60 points				
Total	1100			1100					

	Compound Info		Analysis	of Compound in my Lat
Compound Group ~	Compound	Within Lab Scope 🛛 🗸	Vithin Official S 🗠	Remark
T	T	Yes 🔿 No 💿 🛛 🗙	es 🔿 No 🔿	
1,2-Benzenedimethanol	1,2-Benzenedimethanol	No	No	
1,2-Benzisothiazol- 3(2H)-one	1,2-Benzisothiazol-3(2H)-one	No	No	
I-MCP	1-MCP	No	No	
2,4,5-T	2,4,5-T-Methylester	No	No	
2,4-DB	2,4-DB-Methylester	No	No	
,6-Dimethylaniline	Dimethylaniline, 2,6-	No	No	
-Hydroxypyridine	2-Hydroxy-5(trifluoromethyl)pyridine	No	No	
,5-Dioxocyclohexane- -Carboxylic Acid	3,5-Dioxocyclohexane-1-Carboxylic Acid	No	No	
3-Decen-2-One	3-Decen-2-One	No	No	
-Indolyl	Indole-3-Acetic Acid	No	No	

Check Your Scope - FV

C

Compound Info		Pesticid		
Compound Group 🔺 🛛 🗸	Compound v	Group Ranking Poi	Ranking Points (Max.	. 1000) 🛛 🗸 Within Lab Sope
Ţ	T	•	Sort Ascending	Yes No
Ametoctradin	Ametoctradin	108	Sort Descending	No
Benalaxyl	Benalaxyl-M	149	III Columns 🕨 🕨	No
Benzovindiflupyr	Benzovindiflupyr	117	▼ Filter ►	Show items with value that
Bifenazate	Bifenazate-Diazene	189	55	
Chlordecone	Chlordecone	160	160	And
Chlorfluazuron	Chlorfluazuron	4	4	And V
Diquat	Diquat	226	226	Is equal to
Emamectin	Emamectin B1a	279	58	Ţ.
Etoxazole	Etoxazole	148	148	Filter Clear
Fenpyrazamine	Fenpyrazamine	137	137	No
		4		
	5			1 - 10 of 49 items

Check Your Scope - FV \times **Compound Info** Pestici Part of ... Group Ranking Points Compound Group **A** Compound EU MRL RD MACP Fv (WD v \sim * T T T 200.00 T Yes 🔘 No 🔘 Yes 💿 No (🗙 Diguat Diquat 226 Yes Yes Emamectin B1a 279 Emamectin Yes Yes Fosetyl Fosetyl 280 Yes Yes Fosetvl Phosphonic Acid Yes Yes 280 Glyphosate AMPA No Yes 214 Glyphosate N-Acetyl Glyphosate No Yes 214 Ξ Nicotine Nicotine 323 Yes Yes Phosphine Phosphine No Yes 268 Prochloraz BTS 40348 376 Yes Yes Prochloraz BTS 44595 376 Yes Yes ٠. ш F 👻 H A 💶 2 () H 1 - 10 of 12 items Ċ

Check Your Scope - FV X													
Compo <mark>nd 100</mark>		Part of				Pesticide Ranking						l	
Compound Group 🔺 👘	Compound	~	EU MRL RD V	MACP Fv (Ye	~	WD ~	Grou	ıp Ranki	ng Poi	ints	~	Rankin	
T	T		Yes 🔘 No 🔘	T		Yes No X	200	.00	*	T ×	•		
Diquat	Diquat		Yes			Yes	226					226	
Emamectin	Emamectin B1a		Yes			Yes	279					58	
Fosetyl	Fosetyl		Yes			Yes	280					156	
Fosetyl	Phosphonic Acid		Yes			Yes	280					190	
Glyphosate	AMPA		No			Yes	214					91	
Glyphosate	N-Acetyl Glyphosate		No			Yes	214					55	=
Nicotine	Nicotine		Yes			Yes	323					323	
Phosphine	Phosphine		No			Yes	268					268	
Prochloraz	BTS 40348		Yes			Yes	376					69	
Prochloraz	BTS 44595		Yes			Yes	376					61	
			٠	11								Þ	-
									1 - 1	0 of 12	2 ite	ems (5



Summary

- myNRL Network
 - Edit NRL Contact Persons
 - List of NRL and OFL Contact Points
- myLab

List of Obliged Labs!

- Update of sample scope + Confirmation by NRL
- Tools
 - Networking of Official Pesticide EU-Laboratories
 - Check myScope
 - Tool for Estimation of Measurement Uncertainty based on my EUPT-results and Validation Data
 - MRL Residue Definitions Tool for Calculation of Sum

Thank You for Your Attention



www.eurl-pesticides-datapool.eu