

ARfD Analysis

18/008555

Sample Type: lettuce - curled
Reference: 00BBU18121902, Curled salad; Салата дъбов лист / пломба лабораторна проба / контролна : 0267337 / 0267336

General Information:

Producer:
Origin: **Bulgaria**
Destination:
Sequence:
Purchase order:

Brand:
Processing:
Brix/Conc.Factor:
Destination info

Sample Information:

Sampling date: **19/12/2018**
Sampling by:
Place of sampling: **ЦС Билла, с. Столник**
Seal: **Packed**
State upon reception: **ok**

Weight (g): **840,9**
Unit count: **5**
Packaging:
Transport by: **Primoris**

Reporting:

Reception date: **19/12/2018**
Date 1st report: **21/12/2018**
Period analysis: **19/12/2018 - 21/12/2018**
Control:
Maximum limit: **EU-ML**

Sample type	Result	Tolerance	% MRL	Intake	Var. factor	ARfD	%ARfD
	mg/kg	mg/kg		mg/kg bw		mg/kg bw	
Homogenised sample							
deltamethrin (cis-deltamethrin)	0,0130	0,5	2,60%	0,00021	3,00	0,0100	2,10%
acetamiprid	0,2100	3	7,00%	0,00339	3,00	0,1000	3,39%
boscalid	0,7500	50	1,50%	0,01211	3,00		
chlorantraniliprole (DPX E-2Y45)	0,2100	20	1,05%	0,00339	3,00		
pyraclostrobin	0,0940	2	4,70%	0,00152	3,00	0,0300	5,06%
Number of products found	5						
			16,85%				10,55%

Remarks:

- ARID calculated according to BfR model, ARID information and retailer criteria based on best available information. PRIMORIS cannot be held responsible for this information or the resulting conclusions.
 - The results mentioned above are only related to the sample received by the laboratory.
 - A variability factor of 1.5 is used for imazalil on apple and pear assuming a post-harvest treatment on an unmixed batch (see BfR Information Nr. 014/2010 of 5 March 2010)
 - This certificate of analysis may not be reproduced, except in entire form with a written permission of the management.
 - Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
 - For pesticides: The measurement uncertainty is compliant with SANTE/11945/2015 E10 and available by request.
- The process factor (concentration factor) of dried, concentrated or processed products, should be used to recalculate the analytical result before comparing it with the legal limits (that are valid on unprocessed products).
- (*): tolerance not assignable, see relevant legislation.
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