

**The Test Report No 09a/18a/01/2016****Date: 28.01.2016****LABORATORIUM BADANIA ŻYWNOŚCI I ŚRODOWISKA**  
**ul. Puławska 39, 05-660 Warka****DATA GENERAL :****Customer:** : AREX ul. Dominikańska 21b  
02-738 Warszawa  
NIP: 7010024543**Date of acceptance of the sample:** 25.01.2016  
**Date of the start test** : 27.01.2016  
**Date of the end test** : 28.01.2016**The number of sample** : **18a/2016**  
**Type of sample** : Sour Apple Juice Concentrate  
**Sample status** : Without reservation**RESULTS OF PHISICO-CHEMICAL TESTS:**

<b>Parameter, [unit]</b>	<b>Method</b>	<b>Test result</b>
Brix	PN-EN 12143:2000	74,0
Acidity (malic acid)	PN-A-79011-9:1998	3,5
pH	PN-EN 1132:1999	3,2
D-Lactic Acid [g/l]	PN-EN 12631:2002	<0,03
L-Lactic Acid, [g/l]	PN-EN 12631:2002	<0,08

**THE PESTICIDES:****Method: PB/01/D wyd.3 z dnia 25.02.2013**Not determined pesticides above the limit of quantification.  
(list of tested pesticides - see below).**DECLARATION OF CONFORMITY / NON-CONFORMITY WITH THE REQUIREMENTS:**

The study showed no exceedance of the maximum permissible limits contained in Annex II of Regulation (EC) No 396/2005 of 23.02.2005r amended by Regulation (EC) No. 1101/2015.

Evaluation of the results with regard to the acceptable limit values shall be in accordance with the provisions of the Document SANCO / 12571/2013 of the European Union only after deduction of specific analytical measurement uncertainty

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**The List of tested pesticides**

	<b>The active substance</b>	<b>LOQ, [mg/kg]*</b>	.	<b>The active substance</b>	<b>LOQ, [mg/kg]*</b>
1	Aclonifen	0,025	69	2-Fenylufenol	0,025
2	Acephate	0,008	70	Fenvalerate	0,0125
3	Acrinathrin	0,025	71	Fludioxonil	0,008
4	Alachrol	0,008	72	Flufenacet	0,025
5	Aldrin	0,008	73	Fluquiconazol	0,025
6	Ametryn	0,008	74	Flusilazol	0,01
7	Amitraz	0,025	75	Flutriafol	0,025
8	Atrazin	0,025	76	Folpet	0,0125
9	Azametifos	0,008	77	Forat	0,008
10	Azinphos-ethyl	0,008	78	Fosalon	0,008
11	Azinphos-methyl	0,0125	79	Fosmet	0,025
12	Azoxystrobin	0,01	80	Hexatiazox	0,025
13	Benalaxyl	0,025	81	HCH-alpha	0,008
14	Benfuracarb	0,0125	82	HCH-beta	0,008
15	Bifenthrin	0,05	83	Imazalil	0,0125
16	Binapacryl	0,025	84	Imidaklopryd	0,025
17	Bitertanol	0,1	85	Indoxacarb	0,0125
18	Boscalid	0,1	86	Iprodion	0,0125
19	Bromocylen	0,0125	87	Isodrine	0,0125
20	Bromophos-ethyl	0,025	88	Kaptan	0,008
21	Bromopropylate	0,008	89	Karbaryl	0,008
22	Bromuconazol	0,025	90	Lindan	0,008

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	The active substance	LOQ, [mg/kg]*		The active substance	LOQ, [mg/kg]*
23	Bupirimat	0,01	91	Malaoxon	0,008
24	Buprofezin	0,025	92	Malathion	0,01
25	Butylat	0,008	93	Mecarbam	0,025
26	Cykloksydym	0,025	94	Mepamipirim	0,008
27	Chlorfenapyr	0,008	95	Metalaxyl	0,025
28	Chlorfenwinfos	0,008	96	Methidathion	0,01
29	Chlorbenzilat	0,008	97	Metoksychlor	0,008
30	Chloroneb	0,0125	98	Mercaptodimethur	0,0125
31	Chlorpyrifos	0,05	99	Mirex	0,0125
32	Chlorpyrifos-metyl	0,05	100	Myclobutanil	0,0125
33	Chlorothalonil	0,008	101	Oxadixyl	0,008
34	Crimidin	0,0125	102	Paration metylowy	0,008
35	Cyprodinil	0,025	103	Penconazol	0,025
36	B- Cyflotrihn	0,0125	104	Pencycuron	0,025
37	Dazomet	0,0125	105	Pendimethalin	0,025
38	Deltametametrin	0,025	106	Pirimicarb	0,1
39	Demeton-S-methyl	0,008	107	Picoxystrobin	0,025
40	Dialifos	0,0125	108	Pirimiphos methyl	0,025
41	Diallat	0,025	109	Prochloraz	0,025
42	Diazinon	0,008	110	Procymidon	0,008
43	Dicamba	0,025	111	Profenofos	0,008
44	Dichlorvos	0,008	112	Propargite	0,008
45	Dicloran	0,025	113	Propiconazol	0,025
46	Diclofop methyl	0,025	114	Propoxur	0,025

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	The active substance	LOQ, [mg/kg]*		The active substance	LOQ, [mg/kg]*
47	Dieldrin	0,008	115	Prosulfocarb	0,008
48	Difenoconazol	0,05	116	Pyraclostrobin	0,008
49	Dimetoat	0,0125	117	Pyrazophos	0,025
50	Dinobuton	0,0125	118	Sebutylazin	0,0125
51	Diphenylamin	0,01	119	Spirodiclofen	0,008
52	Disulfoton	0,008	120	Spiroxamin	0,025
53	Dithianon	0,008	121	Tiametoksam	0,025
54	Endosulfansulfat	0,025	122	Tiofanat metyl	0,025
55	Etephon	0,025	123	Tebuconazol	0,0125
56	Epoxiconazol	0,025	124	Terbufos	0,008
57	Etaconazol	0,0125	125	Tetraconazol	0,008
58	Ethion	0,008	126	Tetradifon	0,008
59	Ethoprophos	0,0125	127	Tetrasul	0,0125
60	Ethoxyquin	0,025	128	Thiram	0,025
61	Etrimfos	0,0125	129	Tolclofos-methyl	0,025
62	Etofenprox	0,008	130	Tolyfluanid	0,01
63	Fenarimol	0,0125	131	Triadimefon	0,025
64	Fenbuconazol	0,025	132	Triadimenol	0,025
65	Fenitrothion	0,008	133	Triazophos	0,008
66	Fenpyroximat	0,025	134	Trifloksystrobin	0,008
67	Fenson	0,0125	135	Vinclozolin	0,025
68	Fenthion	0,008			

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Head of laboratory**GENERAL TIPS**

.The report covers the research described sample. The result of the test does not Take into account the uncertainty of sampling. Within 14 days from receipt of the test report the customer has the right to submit complaints/complaints.  
\* LOQ - limit of quantification, \*\* NDP - maximum residue levels of pesticides in or on food and feed of plant and animal on their surface, as defined in Regulation (EC) No 396/2005 of the European Parliament and of the Council amending Council Directive 23.02.2005r 91/414 / EEC (OJ. Gazette. EU of 16.03.2008r, as amended)