



TECHNICAL INFORMATION SHEET

New-Unio® Onion
2015/2016 PESTICIDE AUDIT

Composite Samples (2015/2016 crop) of New-Unio® onion from Nature*4*Science, Inc. was analyzed for Luke Profile Pesticides residues using Alpha Method: CDFA Methodology. All results were “ND” (None Detected). Tests are performed twice/yr. (early & late crops)

Compound	Detection Limit (ppm)	Compound	Detection Limit (ppm)	Compound	Detection Limit (ppm)
a.b,d-BHC	0.05	Dichlorfenthion	0.10	Mevinphos	0.02
Acephate	0.05				
Alachlor(Lasso)	0.02				
Alert(Pirate)	0.04				
Aldicarb-Sulfone	0.03	Dichloran	0.05	Metribuzin	0.10
Aldi-carb sulfoxide	0.03			Mirex	0.02
Aldrin	0.01			Myclobutamil, (Rally)	0.05
Ametryn	0.05				
Atrazine	0.01	Dicrotophos	0.10	Nitrofen	0.10
Azinphos-methyl	0.05	Dieldrin	0.02	Oxadiazon	0.05
BHC (Benzahex)	0.01	Dimethoate	0.05	Oxyfluorofen	0.05
Benthiocarb	0.10				
<u>Benfluralin(Balan,Benefin)</u>	0.02	Disulfuton	0.10	Parathion	0.02
<u>Bifenox(Modown)</u>	0.05			Pendamethalin	0.05
<u>Bifenthrin</u>	0.04			Pentachloronitrobenzene, (PCNB)	0.25
<u>Bolstar, (Sulprofos)</u>	0.05			Perthane , (Ethylan)	0.05
<u>Bromacil</u>	0.10			Polychlorated Biophenyls(PCB's)	0.25
Bromophos	0.05	Dyfonate	0.10	PCNB	0.05
Carbaryl(sevin)	0.10	Endosulfan I	0.05	Permethrin	0.20
Carbofuran-(Furadan)	0.03				
Captan	0.20	Endosulfan II	0.05	Phorate	0.02
		Esfenvalerate,(Asana)	0.02		
		Ethalfuralin	0.03		
Captafol	0.50	Ethion	0.20	Phosalone	0.02
Chlorbenzilate	0.20	Endrin	0.05	Phosphamidon	0.10
Chlordane	0.10	Fenitrothion	0.05	Pirimphos	0.05
Chlorfevinphos	0.05	Fenthion	0.05	Profenfos	0.05
Chlorpyrifos(Dursban)	0.03	Folpet	0.10	Profluralin	0.05
Chlorpyrifos-methyl	0.05			Propoxur(Baygon)	0.03
Chlorthalonil	0.10	Fouofos	0.02	Pronamide	0.10
		Fluvalinate	0.40		

5753-G Santa Ana Cyn Rd# 4050 Anaheim CA .92807-3296
Tel: 714-223-0647 Fax: 714-223-0646 E-mail: info@nature4science.com
www.nature4science.com



Chlorothion	0.05	Heptachlor	0.02	Ronnel	0.10
CIPC	2.00	Heptachlor epoxide	0.02	Simazine	0.10
Coumaphos(Co-Ral)	0.05				
Cyaznide	0.10				
Cyfluthrin	0.15				
Cypermethrin	0.05				
p'p'DDE	0.05	Imidan	0.10	Tetrachlorvinphos	0.05
o'p'DDT	0.05	Iprodione, (Rovral)	0.20	Tetradifon	0.05
p'p'DDT	0.05	Lindane, (gammaBHC)	0.05	Triademeform	0.10
		Linuron	0.05		
Dematon	0.10	Malathion	0.04	Trifluralin	0.05
DEF	0.05			vegadex	0.05
Diazanon	0.01	Methoxychlor	0.02	Vinclozolin	0.05
dichlobenil	0.10	Methidation	0.10		
		Methiocarb(mesurol)	0.03		
		Methomyl(Lannate)	0.03		

Date: 01/04/2016