

## Clean Label Project Transparency Project

Tuesday, April 4, 2023 Puori Copenhagen, Denmark https://puori.com/ Ellipse Analytics 7000 Broadway, Suite 307 Denver, CO 80221 info@ellipseanalytics.com

Batch/Lot Number: S19K127

#### **RESULTS SUMMARY**

Analytes	Compliance
Heavy Metals	Pass
Bisphenols	Pass
Glyphosate	Pass
Label Claim Accuracy	Pass
Pesticides	Pass
Residual Solvents	Pass





#### **PRODUCT SUMMARY**

Brand: Puori

Product Name: D3 Vitamin D - 400

Product Description: Puori D3 is a natural, high quality vitamin D product derived from sheep's wool, combined with

virgin organic coconut oil to ensure optimal absorption.

Batch/Lot Number: S19K127





<sup>&</sup>lt;sup>1</sup>Heavy Metals Tolerance: <a href="https://oehha.ca.gov/proposition-65/proposition-65-list">https://oehha.ca.gov/proposition-65/proposition-65-list</a>

<sup>&</sup>lt;sup>2</sup>Bisphenols Tolerance: https://oehha.ca.gov/proposition-65/proposition-65-list

<sup>&</sup>lt;sup>3</sup>Residual Solvents Tolerance: https://www.uspnf.com/sites/default/files/usp\_pdf/EN/USPNF/revisions/gc-467-residual-solvents-ira-20190927.pdf

<sup>&</sup>lt;sup>4</sup>Pesticides Tolerance: <a href="https://www.foodchainid.com/regulatory-limits/">https://www.foodchainid.com/regulatory-limits/</a>



## Clean Label Project Transparency Project

### **ANALYTICAL RESULTS**

## **Heavy Metals**

Analyte	Tolerance1 (ug/serving)	Findings (ug/serving)	Compliance
Arsenic	10	0.00	Pass
Cadmium	4.1	ND	Pass
Mercury	0.3	ND	Pass
Lead	0.5	ND	Pass

## **Bisphenols**

Analyte	Tolerance <sup>2</sup> (ug/serving)	Findings (ug/serving)	Compliance
BPA	3	ND	Pass
BPS	0.05	<loq< th=""><th>Pass</th></loq<>	Pass

## **Glyphosate**

Analyte	Tolerance (ug/serving)	Findings (ug/serving)	Compliance
Glyphosate	1,100	Not Run	Pass

### **Label Claim Accuracy**

Analyte	Claim	Findings	Compliance
Vitamin D3	400 IU/serving	83.9 mcg/serving	Pass

#### **Pesticides**

Analyte	Tolerance <sup>4</sup>	Findings (ug/serving)	Compliance
3_hydroxycarbofuran	Varies	ND	Pass
acephate	Varies	ND	Pass
acetamiprid	Varies	ND	Pass
aldicarb	Varies	CND	Pass
aldicarb_sulfone	Varies	Not Run	Pass
aldicarb_sulfoxide	Varies	ND	Pass
ametryn	Varies	CND	Pass
atrazine	Varies	Not Run	Pass
avermectin_b1a	Varies	Not Run	Pass
azaconazole	Varies	ND	Pass
azinphos_ethyl	Varies	CND	Pass
azoxystrobin	Varies	CND	Pass
benalaxyl	Varies	Not Run	Pass
bendiocarb	Varies	Not Run	Pass

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benthiavalicarb_isopropyl	Varies	Not Run	Pass
bioresmethrin	Varies	Not Run	Pass
bitertanol	Varies	Not Run	Pass
boscalid	Varies	Not Run	Pass
bromacil	Varies	Not Run	Pass
bromoxynil	Varies	CND	Pass
bupirimate	Varies	Not Run	Pass
buprofezin	Varies	Not Run	Pass
butralin	Varies	CND	Pass
cadusafos	Varies	CND	Pass
carbaryl	Varies	CND	Pass
carbendazim	Varies	ND	Pass
carbetamide	Varies	Not Run	Pass
carbofuran	Varies	ND	Pass
carboxin	Varies	Not Run	Pass
chlorantraniliprole	Varies	Not Run	Pass
chlorfenvinphos	Varies	CND	Pass
chlorotoluron	Varies	Not Run	Pass
chloroxuron	Varies	Not Run	Pass
chlorpyrifos_lc	Varies	Not Run	Pass
clodinafop_propargyl_ester	Varies	CND	Pass
clofentezine	Varies	Not Run	Pass
clopyralid	Varies	Not Run	Pass
cloquintocet_1_methylhexyl_ester	Varies	Not Run	Pass
clothianidin	Varies	ND	Pass
crimidine	Varies	Not Run	Pass
cyanazine	Varies	CND	Pass
cyazofamid	Varies	Not Run	Pass
cycloate	Varies	Not Run	Pass
cycloxydim	Varies	Not Run	Pass
cyprodinil	Varies	Not Run	Pass
cyromazine	Varies	Not Run	Pass
daminozide	Varies	Not Run	Pass
deet	Varies	Not Run	Pass
deltamethin	Varies	Not Run	Pass
demeton_s_methyl	Varies	ND	Pass
demeton_s_methyl_sulfone	Varies	Not Run	Pass

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		cican East 110jet	t transparency rioject
desmetryne	Varies	Not Run	Pass
diafenthiuron	Varies	Not Run	Pass
diallate_(total)	Varies	Not Run	Pass
diazinon_lc	Varies	Not Run	Pass
dichlorvos	Varies	ND	Pass
diethofencarb	Varies	Not Run	Pass
difenoconazole	Varies	CND	Pass
diflubenzuron	Varies	Not Run	Pass
dimethoate	Varies	ND	Pass
dimethomorph	Varies	Not Run	Pass
diniconazole	Varies	CND	Pass
dinoseb	Varies	Not Run	Pass
dinotefuran	Varies	Not Run	Pass
diphenamid	Varies	ND	Pass
diphenylamine	Varies	CND	Pass
disulfoton	Varies	CND	Pass
disulfoton_sulfone	Varies	ND	Pass
disulfoton_sulfoxide	Varies	ND	Pass
diuron	Varies	Not Run	Pass
dyrene	Varies	Not Run	Pass
ememectin_b1a	Varies	Not Run	Pass
epoxiconazole	Varies	CND	Pass
eptc	Varies	CND	Pass
ethiofencarb	Varies	ND	Pass
ethiofencarb_sulfoxide	Varies	ND	Pass
ethion_lc	Varies	Not Run	Pass
ethiprole	Varies	Not Run	Pass
ethirimol	Varies	Not Run	Pass
ethoprop	Varies	Not Run	Pass
ethoxyquin	Varies	Not Run	Pass
etoxazole	Varies	Not Run	Pass
fenamidone	Varies	CND	Pass
fenamiphos	Varies	CND	Pass
fenamiphos_sulfone	Varies	ND	Pass
fenamiphos_sulfoxide	Varies	ND	Pass
fenarimol	Varies	Not Run	Pass
fenazaquin	Varies	CND	Pass

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		0.000.00	
fenbuconazole	Varies	Not Run	Pass
fenhexamid	Varies	CND	Pass
fenoxaprop_p	Varies	CND	Pass
fenpropimorph	Varies	Not Run	Pass
fenpyroximate	Varies	CND	Pass
fenthion	Varies	CND	Pass
_fenthion_sulfone	Varies	CND	Pass
fipronil	Varies	CND	Pass
_flamprop_m_isopropyl	Varies	CND	Pass
flonicamid	Varies	Not Run	Pass
fluazifop	Varies	Not Run	Pass
fludioxonil	Varies	Not Run	Pass
flufenacet	Varies	CND	Pass
fluopicolide	Varies	Not Run	Pass
fluopyram	Varies	Not Run	Pass
fluoxastrobin	Varies	Not Run	Pass
fluquinconazole	Varies	Not Run	Pass
fluridone	Varies	Not Run	Pass
flurprimidol	Varies	CND	Pass
flusilazole	Varies	CND	Pass
fluthiacet_methyl	Varies	Not Run	Pass
flutolanil	Varies	Not Run	Pass
flutriafol	Varies	ND	Pass
fonofos	Varies	Not Run	Pass
forchlorfenuron	Varies	CND	Pass
fosthiazate	Varies	ND	Pass
fuberidazole	Varies	ND	Pass
furalaxyl	Varies	CND	Pass
haloxyfop_(free_acid)	Varies	CND	Pass
hexaconazole	Varies	Not Run	Pass
hexazinone	Varies	ND	Pass
hexythiazox	Varies	Not Run	Pass
icaridin	Varies	Not Run	Pass
imazalil	Varies	ND	Pass
imidacloprid	Varies	ND	Pass
indoxacarb	Varies	ND	Pass
iprovalicarb	Varies	Not Run	Pass

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# Clean Label Project Transparency Project

		Cicari Labert rojec	t Transparency Troject
isofenphos	Varies	Not Run	Pass
isoprocarb	Varies	ND	Pass
isopropalin	Varies	Not Run	Pass
isoproturon	Varies	ND	Pass
kresoxim_methyl	Varies	Not Run	Pass
lenacil	Varies	Not Run	Pass
linuron	Varies	Not Run	Pass
malaoxon	Varies	ND	Pass
malathion	Varies	Not Run	Pass
mandipropamid	Varies	Not Run	Pass
mecarbam	Varies	CND	Pass
mepanipyrim	Varies	Not Run	Pass
mepronil	Varies	Not Run	Pass
metalaxyl	Varies	ND	Pass
metamitron	Varies	ND	Pass
metazachlor	Varies	Not Run	Pass
methabenzthiazuron	Varies	Not Run	Pass
methamidophos	Varies	ND	Pass
methidathion_lc	Varies	Not Run	Pass
methiocarb	Varies	Not Run	Pass
methomyl	Varies	ND	Pass
methoxyfenozide	Varies	CND	Pass
metobromuron	Varies	Not Run	Pass
metolachlor	Varies	Not Run	Pass
metrafenone	Varies	Not Run	Pass
metribuzin	Varies	ND	Pass
molinate	Varies	CND	Pass
monolinuron	Varies	Not Run	Pass
myclobutanil	Varies	CND	Pass
napropamide	Varies	Not Run	Pass
neburon	Varies	Not Run	Pass
nitenpyram	Varies	ND	Pass
norflurazon	Varies	Not Run	Pass
nuarimol	Varies	CND	Pass
ofurace	Varies	Not Run	Pass
omethoate	Varies	ND	Pass
oxadixyl	Varies	Not Run	Pass

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# Clean Label Project Transparency Project

		cican East 110jec	t Transparency Troject
oxydemeton_methyl	Varies	ND	Pass
penconazole	Varies	Not Run	Pass
pencycuron	Varies	Not Run	Pass
pethoxamid	Varies	CND	Pass
phorate_sulfoxide	Varies	Not Run	Pass
picoxystrobin	Varies	CND	Pass
pirimicarb_desmethyl	Varies	ND	Pass
pirimicarb	Varies	Not Run	Pass
pirimiphos_ethyl	Varies	Not Run	Pass
pirimphos_methyl	Varies	Not Run	Pass
prochloraz	Varies	CND	Pass
profoxydim_lithium	Varies	Not Run	Pass
promecarb	Varies	Not Run	Pass
prometryn	Varies	Not Run	Pass
pronamide	Varies	Not Run	Pass
propamocarb	Varies	Not Run	Pass
propaquizafop	Varies	Not Run	Pass
propargite	Varies	CND	Pass
propiconazole	Varies	CND	Pass
propoxur	Varies	ND	Pass
propoxycarbazone	Varies	Not Run	Pass
proquinazid	Varies	Not Run	Pass
prosulfocarb	Varies	CND	Pass
pymetrozine	Varies	ND	Pass
pyraclostrobin	Varies	CND	Pass
pyridaben	Varies	CND	Pass
pyridaphenthion	Varies	CND	Pass
pyridate	Varies	Not Run	Pass
pyrimethanil	Varies	CND	Pass
pyriproxyfen	Varies	Not Run	Pass
quinclorac	Varies	Not Run	Pass
quinmerac	Varies	Not Run	Pass
quinoxyphen	Varies	Not Run	Pass
quizalofop	Varies	CND	Pass
resmethrin	Varies	Not Run	Pass
rotenone	Varies	ND	Pass
sethoxydim	Varies	Not Run	Pass

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 $<sup>{}^3</sup>Residual\ Solvents\ Tolerance: \underline{https://www.uspnf.com/sites/default/files/usp\_pdf/EN/USPNF/revisions/gc-467-residual-solvents-ira-20190927.pdf}$ 

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## Clean Label Project Transparency Project

simazine	Varies	Not Run	Pass
spinosyn_a	Varies	ND	Pass
spinosyn_d	Varies	Not Run	Pass
spiromesifen	Varies	Not Run	Pass
tebuconazole	Varies	CND	Pass
tebufenozide	Varies	Not Run	Pass
tebufenpyrad	Varies	CND	Pass
tepraloxydim	Varies	CND	Pass
terbufos_sulfone_lc	Varies	CND	Pass
terbufos_sulfoxide	Varies	ND	Pass
terbuthylazine	Varies	Not Run	Pass
terbutryne	Varies	Not Run	Pass
tetrachlorvinphos_lc	Varies	Not Run	Pass
tetraconazole	Varies	CND	Pass
thiabendazole	Varies	Not Run	Pass
thiacloprid	Varies	ND	Pass
thiadicarb	Varies	Not Run	Pass
thiamethoxam	Varies	ND	Pass
thiodicarb	Varies	ND	Pass
thiofanox_sulfone	Varies	CND	Pass
tralkoxydim	Varies	CND	Pass
triadimefon	Varies	Not Run	Pass
triadimenol	Varies	CND	Pass
tribenuron_methyl	Varies	Not Run	Pass
trichlorfon	Varies	ND	Pass
tricyclazole	Varies	ND	Pass
trifloxystrobin	Varies	Not Run	Pass
triflumizole	Varies	CND	Pass
triflumuron	Varies	Not Run	Pass
triticonazole	Varies	Not Run	Pass
zoxamide	Varies	Not Run	Pass

#### **Residual Solvents**

Analyte	Tolerance (ppm) <sup>3</sup>	Findings (ug/serving)	Compliance
1,2-Dichloroethane	1	< USP 467 Limits	Pass
Acetone	5000	< USP 467 Limits	Pass
Acetonitrile	410	< USP 467 Limits	Pass

<sup>&</sup>lt;sup>1</sup>Heavy Metals Tolerance: <a href="https://oehha.ca.gov/proposition-65/proposition-65-list">https://oehha.ca.gov/proposition-65/proposition-65-list</a>

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## Clean Label Project Transparency Project

Benzene	1	< USP 467 Limits	Pass
n-Butane	5000	< USP 467 Limits	Pass
Chloroform	1	< USP 467 Limits	Pass
Ethanol	5000	< USP 467 Limits	Pass
Ethyl acetate	5000	< USP 467 Limits	Pass
Ethyl ether	5000	< USP 467 Limits	Pass
Ethylene oxide	1	< USP 467 Limits	Pass
n-Heptane	5000	< USP 467 Limits	Pass
n-Hexane	290	< USP 467 Limits	Pass
Isopropyl alcohol	5000	< USP 467 Limits	Pass
Methanol	3000	< USP 467 Limits	Pass
Methylene chloride	1	< USP 467 Limits	Pass
n-Pentane	5000	< USP 467 Limits	Pass
Propane	5000	< USP 467 Limits	Pass
Toluene	890	< USP 467 Limits	Pass
Total xylenes (ortho-, meta-, para-)	2170	< USP 467 Limits	Pass
Trichloroethylene	1	< USP 467 Limits	Pass

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