

### **CERTIFICATE OF ANALYSIS** 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: S21K055

#### **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: S21K055



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<sup>1</sup>Heavy Metals Tolerance: <u>https://oehha.ca.gov/proposition-65/proposition-65-list</u>
<sup>2</sup>Bisphenols Tolerance: <u>https://oehha.ca.gov/proposition-65/proposition-65-list</u>
<sup>3</sup>Residual Solvents Tolerance: <u>https://www.uspnf.com/sites/default/files/usp\_pdf/EN/USPNF/revisions/gc-467-residual-solvents-ira-20190927.pdf</u>
<sup>4</sup>Pesticides Tolerance: <u>https://www.foodchainid.com/regulatory-limits/</u>



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### **ANALYTICAL RESULTS**

Heavy Metals

		-	
Analyte	Tolerance <sup>1</sup> (ug/serving)	Findings (ug/serving)	Compliance
Arsenic	10	ND	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	ND	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	3,500 IU/serving	Pass

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

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

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

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

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isofenphos	Varies	ND	Pass
isoprocarb	Varies	ND	Pass
isopropalin	Varies	ND	Pass
isoproturon	Varies	ND	Pass
kresoxim_methyl	Varies	ND	Pass
lenacil	Varies	ND	Pass
linuron	Varies	ND	Pass
malaoxon	Varies	ND	Pass
malathion	Varies	ND	Pass
mandipropamid	Varies	ND	Pass
mecarbam	Varies	ND	Pass
mepanipyrim	Varies	ND	Pass
mepronil	Varies	ND	Pass
metalaxyl	Varies	ND	Pass
metamitron	Varies	ND	Pass
metazachlor	Varies	ND	Pass
methabenzthiazuron	Varies	ND	Pass
methamidophos	Varies	ND	Pass
methidathion_lc	Varies	Not Run	Pass
methiocarb	Varies	Not Run	Pass
methomyl	Varies	ND	Pass
methoxyfenozide	Varies	ND	Pass
metobromuron	Varies	ND	Pass
metolachlor	Varies	ND	Pass
metrafenone	Varies	ND	Pass
metribuzin	Varies	ND	Pass
molinate	Varies	ND	Pass
monolinuron	Varies	ND	Pass
myclobutanil	Varies	ND	Pass
napropamide	Varies	ND	Pass
neburon	Varies	ND	Pass
nitenpyram	Varies	ND	Pass
norflurazon	Varies	ND	Pass
nuarimol	Varies	ND	Pass
ofurace	Varies	ND	Pass
omethoate	Varies	ND	Pass
oxadixyl	Varies	Not Run	Pass
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oxydemeton_methyl	Varies	ND	Pass
penconazole	Varies	ND	Pass
pencycuron	Varies	ND	Pass
pethoxamid	Varies	ND	Pass
phorate_sulfoxide	Varies	Not Run	Pass
picoxystrobin	Varies	ND	Pass
pirimicarb_desmethyl	Varies	ND	Pass
pirimicarb	Varies	Not Run	Pass
pirimiphos_ethyl	Varies	ND	Pass
pirimphos_methyl	Varies	Not Run	Pass
prochloraz	Varies	ND	Pass
profoxydim_lithium	Varies	ND	Pass
promecarb	Varies	ND	Pass
prometryn	Varies	Not Run	Pass
pronamide	Varies	ND	Pass
propamocarb	Varies	ND	Pass
propaquizafop	Varies	ND	Pass
propargite	Varies	ND	Pass
propiconazole	Varies	ND	Pass
propoxur	Varies	ND	Pass
propoxycarbazone	Varies	ND	Pass
proquinazid	Varies	ND	Pass
prosulfocarb	Varies	ND	Pass
pymetrozine	Varies	ND	Pass
pyraclostrobin	Varies	ND	Pass
pyridaben	Varies	ND	Pass
pyridaphenthion	Varies	ND	Pass
pyridate	Varies	ND	Pass
pyrimethanil	Varies	ND	Pass
pyriproxyfen	Varies	ND	Pass
quinclorac	Varies	ND	Pass
quinmerac	Varies	ND	Pass
quinoxyphen	Varies	ND	Pass
quizalofop	Varies	ND	Pass
resmethrin	Varies	ND	Pass
rotenone	Varies	ND	Pass
sethoxydim	Varies	ND	Pass

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

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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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