



SANTÉ NATURELLE (A.G.) LTÉE  
EXPORTATION  
DATE: MAY 03 2019

APPROVED BY: [Signature]

## CERTIFICATE OF ANALYSIS

PRODUCT:	<u>VITAMIN D 1000 IU CHEWABLE</u>	GRADE:	<u>NPN 80040791</u>
CODE:	<u>102533</u>	MANUFACTURE DATE:	<u>2018-05</u>
MANUFACTURED UNDER LOT:	<u>CD 3583</u>	EXPIRATION DATE:	<u>2021-05</u>
PACKED UNDER LOT :	<u>18009</u>		

VERSION: 02

Issued Date: 2018-04-18

Approved by: [Signature]

TEST	LIMITS	METHOD	RESULTS
<b>IDENTITY</b>			
Appearance:	Round biconvex tablet	Visual	Complies
Color:	White	Visual	Complies
Odor:	Characteristic	Organoleptic	Complies
Average weight:	198 - 242 mg/tab	USP <2091>	219 mg/tab
Weight variation:	USP limits	USP <2091>	Complies
<b>ACTIVITY</b>			
Vitamin D (Cholecalciferol)	900 - 1650 IU/tab (Target: 1 000 IU/tab)	USP	1224 IU/tab
<b>PURITY</b>			
Total aerobic microbial count	< 1 000 cfu/g	USP <2021>	< 10 cfu/g
Yeasts / Moulds	< 100 cfu/g	USP <2021>	< 10 cfu/g
<i>Escherichia coli</i>	Absence	USP <2022>	Absence
<i>Salmonella spp.</i>	Absence	USP <2022>	Absence
<i>Staphylococcus aureus</i>	Absence	USP <2022>	Absence
Arsenic	< 2.8 µg /tab	USP <232>/<233>	< 0.1 µg /tab
Cadmium	< 1.8 µg /tab	USP <232>/<233>	< 0.1 µg /tab
Lead	< 2.8 µg /tab	USP <232>/<233>	< 0.1 µg /tab
Mercury	< 0.58 µg /tab	USP <232>/<233>	< 0.1 µg /tab
Pesticides <sup>(1)</sup>	USP limits	USP <561>	Complies

<sup>(1)</sup> Tested according to SOP CQ026

VERIFIED BY: [Signature]

QUALITY CONTROL (QC)

2018-11-12

DATE

APPROVED FOR USE BY: [Signature]

QUALITY ASSURANCE (QA)

2018-11-15

DATE

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