



Analysis Report

VR24-01251.001

Client: Solitude Flame Private Limited
A-74, Ecotech 6, Kasna, Surajpur
Greater Noida, Uttar Pradesh 201310, India

Attn: Braj Bhushan

Commodity/Product: Rolling Paper

Client Sample ID: Brown Hemp Blunt SWM

Job Number: VR24-01251

Received: 09-Apr-2024

Completed: 23-Apr-2024

Order Number: PAID: Solitude Flame

Determination of Trace Elements in Food, Feed, Meals, and Natural Healthcare Products ICPMS

Method: AFVAN-SLMF-0022 (ICP-MS)

Analysis	Specification	Result	Unit
Chromium		0.4	ppm

E.coli USP 2022 subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
E.coli		Absent	in 10g

Salmonella, subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
Salmonella		Absent	in 10g

Total Aerobic Microbial Count USP 2021 subcontracted

Method: (USP 2021)

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count		200	CFU/g

Total Combined Mould and Yeast Count, mold USP 2021 subcontracted

Method: USP 2021

Analysis	Specification	Result	Unit
Total Combined Mould & Yeast Count		<20	CFU/g

Bile-Tolerant Gram Negative Bacteria, subcontracted

Method: USP <62>

Analysis	Specification	Result	Unit
Bile-tolerant gram-negative bacteria		<10	MPN/g

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS

Method: USP <232>/<233> (ICP-MS)

Signed and dated in Burnaby, BC

On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang

Supervisor

Report File Reference Number: 081326

Page 1 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



VR24-01251.001

Analysis Report:
VR24-01251.001

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS (continued)

Method: USP <232>/<233> (ICP-MS)

Analysis	Specification	Result	Unit
Arsenic		<0.05	ppm
Cadmium		<0.01	ppm
Mercury		<0.05	ppm
Lead		0.04	ppm

Date Start/End Analysis : 09-Apr-2024 - 23-Apr-2024

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 2 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Analysis Report

VR24-01251.002

Client: Solitude Flame Private Limited
A-74, Ecotech 6, Kasna, Surajpur
Greater Noida, Uttar Pradesh 201310, India

Job Number: VR24-01251

Received: 09-Apr-2024

Completed: 23-Apr-2024

Order Number: PAID: Solitude Flame

Attn: Braj Bhushan

Commodity/Product: Rolling Paper

Client Sample ID: Dark Brown Hemp Blunt SWM

Determination of Trace Elements in Food, Feed, Meals, and Natural Healthcare Products ICPMS

Method: AFVAN-SLMF-0022 (ICP-MS)

Analysis	Specification	Result	Unit
Chromium		3.7	ppm

E.coli USP 2022 subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
E.coli		Absent	in 10g

Salmonella, subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
Salmonella		Absent	in 10g

Total Aerobic Microbial Count USP 2021 subcontracted

Method: (USP 2021)

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count		5500	CFU/g

Total Combined Mould and Yeast Count, mold USP 2021 subcontracted

Method: USP 2021

Analysis	Specification	Result	Unit
Total Combined Mould & Yeast Count		<20	CFU/g

Bile-Tolerant Gram Negative Bacteria, subcontracted

Method: USP <62>

Analysis	Specification	Result	Unit
Bile-tolerant gram-negative bacteria		<10	MPN/g

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS

Method: USP <232>/<233> (ICP-MS)

Signed and dated in Burnaby, BC

On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 1 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



VR24-01251.002

Analysis Report:
VR24-01251.002

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS (continued)

Method: USP <232>/<233> (ICP-MS)

Analysis	Specification	Result	Unit
Arsenic		0.09	ppm
Cadmium		0.05	ppm
Mercury		<0.05	ppm
Lead		0.14	ppm

Date Start/End Analysis : 09-Apr-2024 - 23-Apr-2024

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 2 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Analysis Report

VR24-01251.003

Client: Solitude Flame Private Limited
A-74, Ecotech 6, Kasna, Surajpur
Greater Noida, Uttar Pradesh 201310, India

Attn: Braj Bhushan

Commodity/Product: Rolling Paper

Client Sample ID: Green Hemp Blunt SWM

Job Number: VR24-01251

Received: 09-Apr-2024

Completed: 23-Apr-2024

Order Number: PAID: Solitude Flame

Determination of Trace Elements in Food, Feed, Meals, and Natural Healthcare Products ICPMS

Method: AFVAN-SLMF-0022 (ICP-MS)

Analysis	Specification	Result	Unit
Chromium		4.4	ppm

E.coli USP 2022 subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
E.coli		Absent	in 10g

Salmonella, subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
Salmonella		Absent	in 10g

Total Aerobic Microbial Count USP 2021 subcontracted

Method: (USP 2021)

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count		400	CFU/g

Total Combined Mould and Yeast Count, mold USP 2021 subcontracted

Method: USP 2021

Analysis	Specification	Result	Unit
Total Combined Mould & Yeast Count		<20	CFU/g

Bile-Tolerant Gram Negative Bacteria, subcontracted

Method: USP <62>

Analysis	Specification	Result	Unit
Bile-tolerant gram-negative bacteria		<10	MPN/g

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS

Method: USP <232>/<233> (ICP-MS)

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 1 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



VR24-01251.003

Analysis Report:
VR24-01251.003

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS (continued)

Method: USP <232>/<233> (ICP-MS)

Analysis	Specification	Result	Unit
Arsenic		<0.05	ppm
Cadmium		0.05	ppm
Mercury		<0.05	ppm
Lead		0.08	ppm

Date Start/End Analysis : 09-Apr-2024 - 23-Apr-2024

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 2 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Analysis Report

VR24-01251.004

Client: Solitude Flame Private Limited
A-74, Ecotech 6, Kasna, Surajpur
Greater Noida, Uttar Pradesh 201310, India

Job Number: VR24-01251

Received: 09-Apr-2024

Completed: 23-Apr-2024

Order Number: PAID: Solitude Flame

Attn: Braj Bhushan

Commodity/Product: Rolling Paper

Client Sample ID: SWM Unbleached Brown

Determination of Trace Elements in Food, Feed, Meals, and Natural Healthcare Products ICPMS

Method: AFVAN-SLMF-0022 (ICP-MS)

Analysis	Specification	Result	Unit
Chromium		0.7	ppm

E.coli USP 2022 subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
E.coli		Absent	in 10g

Salmonella, subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
Salmonella		Absent	in 10g

Total Aerobic Microbial Count USP 2021 subcontracted

Method: (USP 2021)

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count		<100	CFU/g

Total Combined Mould and Yeast Count, mold USP 2021 subcontracted

Method: USP 2021

Analysis	Specification	Result	Unit
Total Combined Mould & Yeast Count		<20	CFU/g

Bile-Tolerant Gram Negative Bacteria, subcontracted

Method: USP <62>

Analysis	Specification	Result	Unit
Bile-tolerant gram-negative bacteria		<10	MPN/g

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS

Method: USP <232>/<233> (ICP-MS)

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 1 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



VR24-01251.004

Analysis Report:
VR24-01251.004

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS (continued)

Method: USP <232>/<233> (ICP-MS)

Analysis	Specification	Result	Unit
Arsenic		<0.05	ppm
Cadmium		0.03	ppm
Mercury		<0.05	ppm
Lead		<0.01	ppm

Date Start/End Analysis : 09-Apr-2024 - 23-Apr-2024

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 2 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Analysis Report

VR24-01251.005

Client: Solitude Flame Private Limited
A-74, Ecotech 6, Kasna, Surajpur
Greater Noida, Uttar Pradesh 201310, India

Job Number: VR24-01251

Received: 09-Apr-2024

Completed: 23-Apr-2024

Order Number: PAID: Solitude Flame

Attn: Braj Bhushan

Commodity/Product: Rolling Paper

Client Sample ID: SWM Bleached White

Determination of Trace Elements in Food, Feed, Meals, and Natural Healthcare Products ICPMS

Method: AFVAN-SLMF-0022 (ICP-MS)

Analysis	Specification	Result	Unit
Chromium		0.2	ppm

E.coli USP 2022 subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
E.coli		Absent	in 10g

Salmonella, subcontracted

Method: USP 2022

Analysis	Specification	Result	Unit
Salmonella		Absent	in 10g

Total Aerobic Microbial Count USP 2021 subcontracted

Method: (USP 2021)

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count		<100	CFU/g

Total Combined Mould and Yeast Count, mold USP 2021 subcontracted

Method: USP 2021

Analysis	Specification	Result	Unit
Total Combined Mould & Yeast Count		<20	CFU/g

Bile-Tolerant Gram Negative Bacteria, subcontracted

Method: USP <62>

Analysis	Specification	Result	Unit
Bile-tolerant gram-negative bacteria		<10	MPN/g

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS

Method: USP <232>/<233> (ICP-MS)

Signed and dated in Burnaby, BC

On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang

Supervisor

Report File Reference Number: 081326

Page 1 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



VR24-01251.005

Analysis Report:
VR24-01251.005

Determination of Heavy Metals in Natural Health Products (NHP) ICPMS (continued)

Method: USP <232>/<233> (ICP-MS)

Analysis	Specification	Result	Unit
Arsenic		<0.05	ppm
Cadmium		<0.01	ppm
Mercury		<0.05	ppm
Lead		<0.01	ppm

Date Start/End Analysis : 09-Apr-2024 - 23-Apr-2024

NOTE:

The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Burnaby, BC
On 23-Apr-2024

For and on behalf of SGS Canada Inc., Agriculture and Food

Dennis Hwang
Supervisor

Report File Reference Number: 081326

Page 2 of 2

The reported results relate only to items tested.

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.