

Bangunan Inkubator Inovasi Universiti, Kampus sains@usm, Lebuh Bukit Jambul, 11900 Bayan Lepas, Pulau Pinang, Malaysia Tel. +6 04-653 6828 E-mail: abrc_customerservice@usm.my



CERTIFICATE OF ANALYSIS

No:21FV000112170304

Test Method : LTM 19 In-house Method (Issue No.:01) ANALYSIS OF SILDENAFIL AND

ANALOGUES, TADALAFIL AND VARDENAFIL IN SUPPLEMENTS BY LC-MS/MS

Customer : DER ABAKUS SDN BHD

Address : A-1-12, BLOCK A, 162 RESIDENCY KM12, JALAN IPOH-RAWANG, 68100 BATU

CAVES, SELANGOR, MALAYSIA.

Sample ID V TRITION (EXP: 02.08.2023, BATCH NO.: CPF0821220)

Sample Type: FOOD

Laboratory ID 21FV0001

Date Received 02/12/2021 Date Analysed: 15/12/2021

Date Reported: 17/12/2021

RESULTS

No	Test Parameter	etm Daga Results
1	Sildenafil	NOT DETECTED
2	Acetildenafil	NOT DETECTED
3	Homo Sildenafil	NOT DETECTED
4	Hydroxyhomo Sildenafil	NOT DETECTED
5	N-desmethyl Sildenafil	NOT DETECTED
6	Tadalafil	NOT DETECTED
7	Vardenafil	NOT DETECTED

Opinion and Interpretations (Outside the scope of SAMM accreditation)

NA

Notes:1. NOT DETECTED : Concentration < 100 μ g/kg (except Acetildenafil < 2500 μ g/kg)

2. DETECTED: Concentration \geq 100 μ g/kg (except Acetildenafil \geq 2500 μ g/kg)

3. μg/kg : part per billion

4. LC-MS/MS: Liquid Chromatography Tandem Mass Spectrometry

Authorized by:

HAYATI MUHAMAD NOH (FAR S No: MJMM 0378) **APPROVED SIGNATORY**

[·] The results apply to the sample as received.

Unless otherwise stated, The Centre has not participated in the sample collection and thus cannot validate adherence of the sampling procedures to quality guidelines.

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CERTIFICATE OF ANALYSIS

No:21FV000212170312

Test Method

: LTM 19 In-house Method (Issue No.:01) ANALYSIS OF SILDENAFIL AND

ANALOGUES, TADALAFIL AND VARDENAFIL IN SUPPLEMENTS BY LC-MS/MS

Customer

: DER ABAKUS SDN BHD

Address

: A-1-12, BLOCK A, 162 RESIDENCY KM12, JALAN IPOH-RAWANG, 68100 BATU

CAVES, SELANGOR, MALAYSIA.

Sample ID

: V NERAL (EXP: 19.10.2023, BATCH NO.: CPF1021324)

Sample Type:

: FOOD

Laboratory ID

: 21FV0002

Date Received

02/12/2021

Date Analysed: 15/12/2021

Date Reported: 17/12/2021

RESULTS

No	Test Parameter	Results Comment
1	Sildenafil	NOT DETECTED
2	Acetildenafil	NOT DETECTED
3	Homo Sildenafil	NOT DETECTED
4	Hydroxyhomo Sildenafil	NOT DETECTED
5	N-desmethyl Sildenafil	NOT DETECTED
6	Tadalafil	NOT DETECTED
7	Vardenafil	NOT DETECTED

Opinion and Interpretations (Outside the scope of SAMM accreditation)

NA

Notes

1. NOT DETECTED : Concentration < 100 μg/kg (except Acetildenafil < 2500 μg/kg)

2. DETECTED : Concentration ≥ 100 µg/kg (except Acetildenafil ≥ 2500 µg/kg)

3. μg/kg: part per billion

4. LC-MS/MS: Liquid Chromatography Tandem Mass Spectrometry

Authorized by:

HAYATI MUHAMAD NOH (FARIS No: MJMM 0378) APPROVED SIGNATORY

[•] The results apply to the sample as received.

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CERTIFICATE OF ANALYSIS

No:21FV000312170312

Test Method : LTM 19 In-house Method (Issue No.:01) ANALYSIS OF SILDENAFIL AND

ANALOGUES, TADALAFIL AND VARDENAFIL IN SUPPLEMENTS BY LC-MS/MS

Customer : DER ABAKUS SDN BHD

Address : A-1-12, BLOCK A, 162 RESIDENCY KM12, JALAN IPOH-RAWANG, 68100 BATU

CAVES, SELANGOR, MALAYSIA.

Sample ID V OXY (EXP: 19.10.2023, BATCH NO.: CPF1021323)

Sample Type: FOOD

Laboratory ID 21FV0003

Date Received 02/12/2021 Date Analysed: 15/12/2021

Date Reported: 17/12/2021

RESULTS

No	Test Parameter	Results Canal
1	Sildenafil	NOT DETECTED
2	Acetildenafil	NOT DETECTED
3	Homo Sildenafil	NOT DETECTED
4	Hydroxyhomo Sildenafil	NOT DETECTED
5	N-desmethyl Sildenafil	NOT DETECTED
6	Tadalafil	NOT DETECTED
7	Vardenafil	NOT DETECTED

Opinion and Interpretations (Outside the scope of SAMM accreditation)

NA

Notes:1. NOT DETECTED : Concentration < 100 μ g/kg (except Acetildenafil < 2500 μ g/kg)

2. DETECTED : Concentration \geq 100 μ g/kg (except Acetildenafil \geq 2500 μ g/kg)

3. μg/kg : part per billion

4. LC-MS/MS: Liquid Chromatography Tandem Mass Spectrometry

Authorized by:

YATI MUHAMAD NOH (FAR S No: MJMM 0378) **APPROVED SIGNATORY**

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CERTIFICATE OF ANALYSIS

No:21FV000412170313

Test Method

: LTM 19 In-house Method (Issue No.:01) ANALYSIS OF SILDENAFIL AND

ANALOGUES, TADALAFIL AND VARDENAFIL IN SUPPLEMENTS BY LC-MS/MS

Customer

DER ABAKUS SDN BHD

Address

A-1-12, BLOCK A, 162 RESIDENCY KM12, JALAN IPOH-RAWANG, 68100 BATU

CAVES, SELANGOR, MALAYSIA.

Sample ID

V TALITY (EXP: 15.11.2023, BATCH NO.: CPF1121347)

Sample Type:

FOOD

Laboratory ID

21FV0004

Date Received

02/12/2021

Date Analysed: 15/12/2021

Date Reported: 17/12/2021

RESULTS

No	Test Parameter	Paga Results Cant
1	Sildenafil	NOT DETECTED
2	Acetildenafil	NOT DETECTED
3	Homo Sildenafil	NOT DETECTED
4	Hydroxyhomo Sildenafil	NOT DETECTED
5	N-desmethyl Sildenafil	NOT DETECTED
6	Tadalafil	NOT DETECTED
7	Vardenafil	NOT DETECTED

Opinion and Interpretations (Outside the scope of SAMM accreditation)

NA

Notes:1. NOT DETECTED : Concentration < 100 μ g/kg (except Acetildenafil < 2500 μ g/kg)

- 2. DETECTED : Concentration ≥ 100 μg/kg (except Acetildenafil ≥ 2500 μg/kg)
- 3. μg/kg: part per billion
- 4. LC-MS/MS: Liquid Chromatography Tandem Mass Spectrometry

Authorized by:

allia

HAYATI MUHAMAD NOH (FARIS No: MJMM 0378) APPROVED SIGNATORY

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CERTIFICATE OF ANALYSIS

No:21FV000512170314

Test Method

: LTM 19 In-house Method (Issue No.:01) ANALYSIS OF SILDENAFIL AND

ANALOGUES, TADALAFIL AND VARDENAFIL IN SUPPLEMENTS BY LC-MS/MS

Customer

: DER ABAKUS SDN BHD

Address

: A-1-12, BLOCK A, 162 RESIDENCY KM12, JALAN IPOH-RAWANG, 68100 BATU

CAVES, SELANGOR, MALAYSIA.

Sample ID

V GEST (EXP: 03.03.2023, BATCH NO.: CPF0321061)

Sample Type:

FOOD

Laboratory ID

21FV0005

Date Received

02/12/2021

Date Analysed: 15/12/2021

Date Reported: 17/12/2021

RESULTS

No	Test Parameter	Results Cont
1	Sildenafil	NOT DETECTED
2	Acetildenafil	NOT DETECTED
3	Homo Sildenafil	NOT DETECTED
4	Hydroxyhomo Sildenafil	NOT DETECTED
5	N-desmethyl Sildenafil	NOT DETECTED
6	Tadalafil	NOT DETECTED
7	Vardenafil	NOT DETECTED

Opinion and Interpretations (Outside the scope of SAMM accreditation)

NA

Notes:

1. NOT DETECTED : Concentration < 100 μg/kg (except Acetildenafil < 2500 μg/kg)

2. DETECTED : Concentration \geq 100 $\mu g/kg$ (except Acetildenafil \geq 2500 $\mu g/kg$)

3. μg/kg : part per billion

4. LC-MS/MS: Liquid Chromatography Tandem Mass Spectrometry

Authorized by:

HAYATI MUHAMAD NOH (FARIS No: MJMM 0378) APPROVED SIGNATORY

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