

TEST REPORT: 7191299228-CHM22

Date: 23 DEC 2022

Tel: +65 69736158

Client's Ref:

Email: Songbai.TANG@tuvsud.com

Note: This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.



PSB Singapore

Add value.
Inspire trust.

SUBJECT

Heavy metals analysis in one health supplement product

CLIENT

SHENG PEPTIDE BIOTECHNOLOGY (S) PTE LTD
2 JURONG EAST STREET 21 #02-146/147 IMM BUILDING
SINGAPORE 609601

Attn: Mr Ko

SAMPLE SUBMISSION / TEST DATE

14 Dec 2022 / 22 Dec 2022

DESCRIPTION OF SAMPLE

One sample of SMT 肽 100% Nanoscale Active Peptides as below was received for analysis



B/N : 2021F31002
MFG: 20 DEC 2020
EXP : 20 DEC 2024

TEST METHOD

Microwave Digestion, Inductively Coupled Plasma – Mass Spectrometry (referring to TTS-CHM-TM-020/08, revision 02)



Laboratory:
TÜV SÜD PSB Pte. Ltd.
15 International Business Park
TÜV SÜD @ IBP
Singapore 609937

Phone : +65-6778 7777
E-mail: info.sg@tuvsud.com
<https://www.tuvsud.com/sg>
Co. Reg : 199002667R

Regional Head Office:
TÜV SÜD Asia Pacific Pte. Ltd.
15 International Business Park
TÜV SÜD @ IBP
Singapore 609937
TÜV®



RESULTS

Test Parameters	SMT 肽 100% Nanosafe Active Peptides	HSA Heavy Metal Limits For Complementary Health Products (1 Sep 2019) Heavy Metals Limits
Arsenic, As (ppm)	Less than 0.1	5 max (By weight)
Cadmium, Cd (ppm)	Less than 0.1	0.3 max (By weight)
Lead, Pb (ppm)	Less than 0.1	10 max (By weight)
Mercury, Hg (ppm)	Less than 0.1	0.5 max (By weight)

Remarks: Limit of Detection (LOD) is 0.1ppm.

MS CHEN QIAN
CHEMIST
ELEMENTAL ANALYSIS
CHEMICAL CENTRE

DR TANG SONGBAI
PRODUCT MANAGER
ELEMENTAL ANALYSIS
CHEMICAL CENTRE

TEST REPORT: 7191299228-CHM22
23 DEC 2022



PSB Singapore

Please note that this Report is issued under the following terms :

1. This report applies to the sample of the specific product/equipment given at the time of its testing/calibration. The results are not used to indicate or imply that they are applicable to other similar items. In addition, such results must not be used to indicate or imply that TÜV SÜD PSB approves, recommends or endorses the manufacturer, supplier or user of such product/equipment, or that TÜV SÜD PSB in any way "guarantees" the later performance of the product/equipment. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product/equipment.
2. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client. TÜV SÜD PSB therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture, consignment or any information supplied.
3. Nothing in this report shall be interpreted to mean that TÜV SÜD PSB has verified or ascertained any endorsement or marks from any other testing authority or bodies that may be found on that sample.
4. This report shall not be reproduced wholly or in parts and no reference shall be made by the Client to TÜV SÜD PSB or to the report or results furnished by TÜV SÜD PSB in any advertisements or sales promotion.
5. Unless otherwise stated, the tests were carried out in TÜV SÜD PSB Pte Ltd, 15 International Business Park TÜV SÜD @ IBP Singapore 609937.
6. The tests carried out by TÜV SÜD PSB and this report are subject to TÜV SÜD PSB's General Terms and Conditions of Business and the Testing and Certification Regulations of the TÜV SÜD Group.

Effective 26 January 2021

