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No. : HC22100820

Applicant(Code:01326868): Malihom Limited

Unit 1502 15/F Carnival Commercial Building

18 Java Road North Point HK

**Description of Sample(s)**: One submitted sample said to be NMN + Bones + Glycine.

Sample(s) Received Condition(s): In plastic bag under ambient

temperature

**Date Sample(s) Received**: 2022-10-27

**Date Tested** : 2022-10-27 to 2022-11-07

**Investigation Requested**: Refer to the next page.

Conclusion(s)

- 1. The test results of the submitted sample <u>complied</u> with the *Escherichia coli* and *Staphylococcus aureus* Limits (Satisfactory) specified in the Microbiological Guidelines for Food (For Readyto-eat Food in General and Specific Food Items) of HK Food and Environmental Hygiene Department. 根據測試結果,所提供之樣本<u>符合</u>香港食物環境衛生署食品微生物含量指引(一般即食食品及指定食品)中大腸桿菌及金黃葡萄球菌(滿意)的含量要求。
- 2. The tested Organochlorine Pesticides of the submitted sample were below the detectable level. 樣本中所檢測的有機氯農藥均低於可檢測限度。

CHUNG On Ping, Karen
Authorized Signatory
Chemical and Food Department
For and on behalf of
The Hong Kong Standards and Testing Centre Ltd.

In the event of any discrepancy between the English and Chinese versions of the text mentioned before, the English version shall prevail to the extent of such discrepancy only.



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#### **Investigation Requested:**

1. Antimony content 銻含量

- 2. Arsenic content 砷含量
- 3. Cadmium content 鎘含量
- 4. Chromium content 鉻含量
- 5. Lead content 鉛含量
- Mercury content 汞含量
- 7. Tin content 錫含量
- 8. Escherichia coli 大腸桿菌
- 9. Staphylococcus aureus 金黃葡萄球菌
- 10. Organochlorine Pesticides Test 有機氣農藥測試

### Method(s) Used:

- 1-7. Inductively Coupled Plasma Atomic Emission Spectrophotometry
- 8. FDA, BAM Online February 2013, Chapter 4 (Pour Plate Method)
- 9. FDA, BAM Online January 2001, Chapter 12
- 10. Gas Chromatography Electron Capture Detector



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#### **Test Result(s):**

Test Item(s)		NMN + Bones + Glycine	
1.	Antimony content 銻含量	Not Detected	
2.	Arsenic content 砷含量	Not Detected	
3.	Cadmium content 鎘含量	Not Detected	
4.	Chromium content 鉻含量	0.2 ppm	
5.	Lead content 鉛含量	Not Detected	
6.	Mercury content 汞含量	Not Detected	
7.	Tin content 錫含量	0.4 ppm	
8.	Escherichia coli 大腸桿菌	<10 CFU/g	
9.	Staphylococcus aureus 金黃葡萄球菌	<10 CFU/g	

10. Organochlorine Pesticides Test 有機氯農藥測試

Test Item(s)	NMN + Bones + Glycine
- Aldrin & Dieldrin 艾氏劑及狄氏劑	<0.02 mg/kg
- Chlordane 氯丹 (cis-, trans- & oxy-chlordane)	<0.03 mg/kg
- DDT 滴滴涕 (p,p'-DDT, o,p'-DDT, p,p'-DDE & p,p'-TDE)	<0.20 mg/kg
- Endrin 異狄氏劑	<0.025 mg/kg
- Heptachlor 七氯	<0.02 mg/kg
(heptachlor & heptachlor-epoxide[Isomer-B])	
- Hexachlorobenzene 六氯苯	<0.05 mg/kg
- Hexachlorocyclohexane \(\frac{1}{1}\)\(\frac{1}{1}\)\(\lambda\) (α-,β- & δ-BHC)	<0.075 mg/kg
- Lindane 林丹 (γ-BHC)	<0.05 mg/kg
- Quintozene 五氯硝基苯	<0.15 mg/kg
(quintozene, pentachloroaniline & methyl pentachlorophenyl	
sulphide)	

Notes: - < denotes less than

- ppm denotes part(s) per million
- mg/kg denotes milligram per kilogram
- CFU/g denotes Colony Forming Unit per gram
- Reporting limit of Arsenic, Antimony, Cadmium, Chromium, Lead, Mercury and Tin is 0.1 ppm
- Decision Rule: for numerical result with upper limit, compliance is deemed to occur if the measured result is under the limit, even extended upwards by the expanded uncertainty with 95% coverage probability.



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#### Remark(s):

# Microbiological criteria for Ready-to-eat Foods in General and Specific Pathogens Source:

Microbiological Guidelines for Food (For Ready-to-Eat Food in General and Specific Food Items) Centre for Food Safety

H.K. Food and Environmental Hygiene Department

August 2014 (Revised)

	Microbiological quality CFU/g unless specified		
Item	Satisfactory	Borderline	Unsatisfactory
Escherichia coli 大腸桿菌	<20	20 - ≤100	>100
Staphylococcus aureus and other coagulase-positive staphylococci 金黃葡萄球菌及其他凝固酶陽性葡萄球菌	<20	20 - ≤10 <sup>4</sup>	>104

\*\*\*\*\* End of Test Report \*\*\*\*\*

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  The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 5. 除非由本公司進行抽樣,幷已在報告中說明,否則報告內的結果只適用于送測的樣品,不適用于批量。樣品相關信息由客戶提供,本公司不 對樣品信息的真實性負責。
  - The results in Report apply only to the sample as received and do not apply to the bulk, unless the sampling has been carried out by the Company and is stated as such in the Report. The Clients provide the sample's relevant information, and the Company will not be liable for or accept responsibility for the truth of the sample information.
- 6. 當報告內有作出與規範或標準符合性聲明時,將採用ILAC-G8指導文件(及/或在電工類測試領域時的IEC Guide 115)[不確定度的置信率為 95%]作爲判定規則。
  - When a statement of conformity to a specification or standard is provided, the ILAC-G8 Guidance document (and/or IEC Guide 115 in the electrotechnical sector) with 95% coverage probability for the expanded uncertainty will be adopted as a decision rule for the determination of conformity.
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  - In the event of the improper use the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 8. 本公司接受樣板進行測試的前提是,該測試報告不能作爲針對本公司法律行動的依據。
  - Sample submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 9. 如因使用本公司任何報告內的資料,或任何傳播信息所描述與之有關的測試或研究導致的任何損失或損害,本公司概不負責。
  - The Company will not be liable for or accept responsibility for any loss or damage howsoever arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 10. 若需要在法院審理程序或者仲裁過程中使用測試報告,客戶必須在提交測試樣品前將該意圖告知本公司。
  - Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 11. 該測試報告的支持數據和信息本公司只保存4年。個別評審機構有特別要求的,檢測數據和報告的保存期限可依情況變動。一旦超過上述提及 的保存期限,數據和信息將被處理掉。任何情況下,本公司不必提供任何被處理的過期數據或信息。即使本公司事先被告知可能會發生相關 損害,本公司在任何情況下也不必承擔任何損害,包括(但不限於)補償性賠償、利潤損失、數據損失、或任何形式的特殊損害、附帶損 害、間接損害、從屬損害或任何違反約定、違反承諾、侵權(包括疏忽)、產品責任或其他原因產生的懲罰性損害。
  - Subject to the variable length of retention time for test data and report stored hereinto as to otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of this test report for a period of four years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after the retention period. Under no circumstances shall we be liable for damages of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.
- 12. 報告的簽發記錄可通過登錄網站www.stc.group查詢。如需進一步查詢報告的有效性或核實報告,需與本公司聯繫。
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