



## Test Report

Date of issue : 08-04-2022

Page 1 of 2 page(s)

Castco LRN: 220316-2061

Sample details as supplied by customer:-

Customer: Universal First Healthcare Limited Customer Ref. No.: --  
 Address: Room 506, 5/F, Sun Ling Plaza, 30 On Kui Street, Fanling, New Territories  
 Job Title: -- Contract No.: --  
 Sample Description: 金牌宇一艾葉一條根精油膏布 Expiry date: 26-12-2024  
 Manufacturer: -- Date Sampled: --  
 Batch number: TJ360 Dose form: 貼膏劑

Laboratory Test Results:-

Date of sample received: 15-03-2022

Test period: 16-03-2022 to 08-04-2022

Test method:

- 1) In-house method FD-TCM-HM4 by employing inductively coupled plasma - optical emission spectrometry
- 2) Pharmacopoeia of the People's Republic of China (2000 Volume 1)
- 3) In-house method FD-TCM-PEST5 by employing gas chromatography with electron capture detector

## 1) Heavy Metals or Toxic Elements Test 重金屬或有毒元素測試

Test 測試項目	Results 測試結果	Expressed as usage 以用量計算	Upper Limit 上限 (用量計) <sup>2</sup>
Arsenic content 砷含量	<2 µg/g	< 0.9 µg/day	每日 1500 微克
Cadmium content 鎘含量	<0.5 µg/g	< 0.2 µg/dose	每劑 3500 微克
Lead content 鉛含量	<2 µg/g	< 0.9 µg/day	每日 179 微克
Mercury content 汞含量	<1 µg/g	< 0.4 µg/day	每日 36 微克

Calculated as dosage: 1 paste per dose, 1 dose(s) per daily use ( 0.44 g/ paste)  
 以每日建議用量計算: 每日使用 1 次, 每次 1 片 ( 0.44 克/片)

## 2) Microbial Limit Test 微生物限度測試

Test 測試項目	Results 測試結果	Microbial Limit 微生物限度 <sup>3</sup>
Aerobic plate count 總細菌數	<10 CFU/10cm <sup>2</sup>	100 CFU/10cm <sup>2</sup>
Yeasts and Molds count 酵母菌及黴菌數	<10 CFU/10cm <sup>2</sup>	100 CFU/10cm <sup>2</sup>
<i>Staphylococcus aureus</i> 金黃葡萄球菌	Absent in 10cm <sup>2</sup>	Absent in 10cm <sup>2</sup>
<i>Pseudomonas aeruginosa</i> 銅綠假單胞菌	Absent in 10cm <sup>2</sup>	Absent in 10cm <sup>2</sup>

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Page 2 of 2 page(s)

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Laboratory Test Results (cont'd)

## 3) Residual Pesticides Test 農藥殘留測試

Test 測試項目	Results 測試結果	Maximum Residual Limit 最高殘留量 <sup>2</sup>
Aldrin & Dieldrin 艾氏劑及狄氏劑	<0.02 mg/kg	0.05 mg/kg
Chlordane 氯丹 (cis-, trans- & oxy-chlordane)	<0.03 mg/kg	0.05 mg/kg
DDT 滴滴涕 (p,p-DDT, o,p-DDT, p,p-DDE & p,p-TDE)	<0.2 mg/kg	1.0 mg/kg
Endrin 異狄氏劑	<0.01 mg/kg	0.05 mg/kg
Heptachlor 七氯 (heptachlor & heptachlor-epoxide[Isomer-B])	<0.02 mg/kg	0.05 mg/kg
Hexachlorobenzene 六氯苯	<0.05 mg/kg	0.1 mg/kg
Hexachlorocyclohexane 六六六 (α-,β- & δ-BHC)	<0.15 mg/kg	0.3 mg/kg
Lindane 林丹(γ-BHC)	<0.05 mg/kg	0.6 mg/kg
Quintozene 五氯硝基苯 (quintozene, pentachloroaniline & methyl pentachlorophenyl sulphide)	<0.15 mg/kg	1.0 mg/kg

Remark(s):

1. Test results only relate to the specimen tested.
2. Usage upper limit (Heavy metal) and maximum residual limit is based on Application Handbook of proprietary Chinese medicines, sanctioned by the Chinese Medicine Council of Hong Kong.  
用量上限(重金屬)及農藥最高殘留量是根據香港特別行政區政府 - 香港中醫藥管理委員會所制定之[中成藥註冊]申請手冊。
3. The Microbial Limits (plaster) is based on guidelines provided by the Chinese Medicine Council of Hong Kong.  
微生物限度(貼劑)是根據香港特別行政區政府 - 香港中醫藥管理委員會之指引所制定。
4. mg/kg denotes milligram per kilogram, CFU/10cm<sup>2</sup> denotes colony forming unit per 10 square centimeters.

Checked by :

  
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End of report

Form No. FD ANALYSIS\_T1 dd 30/10/2015

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