



GMP
Pharmaceuticals Ltd.

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ANALYTICAL CERTIFICATE

**PRODUCT NAME: BEEORG NZ PROPOLIS
PLUS OLIVE EXTRACT FLAVONOIDS 50mg
CAPSULES-90's**

Status: Non-Therapeutic product

Document Reference: Specification - Version 1

Manufacturing Date: 03/11/2017
Expiry: 10/2020
Sample size: 1 Bottle

BRAND: BEEORG

Product batch number: X7056

PRODUCT CODE: F4814

Total: 3,014 Cartons

ITEM	SPECIFICATION		RESULTS
Bulk Testing (Batch: X7055 Code: BGS2410) Lab Ref.: L1117457			
Appearance & colour	A clear hard vegetarian capsule containing a yellowish to brown powder with white speckles		A clear hard vegetarian capsule containing a yellowish to brown powder with white speckles
Average Gross Weight	822 mg ± 7.5% (760 mg to 883 mg)		812 mg
Average Fill Weight	700 mg ± 7.5% (648 mg to 752 mg)		675 mg
Dimension	22.5 mm - 23.5 mm		23.2 mm
Uniformity of Mass	Complies with current BP		Complies
Disintegration Time	Not more than 30 minutes in 37° C water		≤ 15 minutes
Active Ingredients/capsule	New Zealand Propolis Powder 80% Equivalent to Propolis 80 mg/serve Equivalent to Flavonoids 25 mg/serve	100 mg	Not assayed. Quantified by input
	Olive leaf 100:1 (20% Oleuropein) Equivalent to Oleuropein 50 mg	250 mg	
Storage conditions	Store in a dry place below 30 °C, avoid direct sunlight		
Microbial analysis			
Total plate count	NMT 10 ⁴ cfu/g		200 cfu/g
Yeast and mould	NMT 10 ² cfu/g		10 cfu/g
E. coli	Not detected/g		Not detected/g
Salmonella	Not detected/10g		Not detected/10g
Bile-tolerant gram negative bacteria	NMT 10 ² MPN/g		<3 MPN/g
Staphylococcus aureus	Not detected/g		Not detected/g
Packing Testing			
Bottles and caps	Bottle 200 ml white T/E polypropylene Pharmapac with matching cap38mm white T/E with induction seal supplied by Pharmapac.		Complies
Labeling and coding	Batch number and expiry date are coded correct and well.		Complies
Quantity per bottle	Min 90 capsules per bottle of 90's pack		Complies
Packaging	Pack in brown shippers box of 51 cartons per box		Complies

RELEASE

This batch has been approved.

Analyst:

Date: 23/11/17

QA Manager:

(Checked by)

Date: 23 Nov 17