



GMP
Pharmaceuticals Ltd.

12 Averton pl, East Tamaki, Auckland, New Zealand
P.O.Box 58 687 Greenmount, Auckland, New Zealand

Tel: 64 - 9 - 272 1111 Fax: 64 - 9 - 272 1100
E-mail: gmp@ihug.co.nz

ANALYTICAL CERTIFICATE

**PRODUCT NAME: GSENZ GRAPE SEED
78000mg CAPSULES – 60'S**

Manufacturing Date: 07/10/2016
Expiry: 09/2019
Sample size: 1 carton

Quantity:

Full Boxes: 60 cartons X 24 boxes

Part box: 32 cartons X 1 box

Total: 1,472 cartons

Status: Non-Therapeutic product

Document Reference: Specification - Version 1

BRAND: GSENZ

Product batch number: **W 6160**

PRODUCT CODE: F4377

ITEM	SPECIFICATION	RESULTS
Bulk Testing (Batch: W6159 Code: BGS2209) Lab Ref.: L1016321		
Physical appearance	A clear vegetarian Size '00' hard shell capsule containing brown coloured powder	A clear vegetarian Size '00' hard shell capsule containing brown coloured powder
Size	Size 00	Size 00
Average gross weight/capsule (mg)	912 mg ± 7.5% (844 mg – 980 mg)	901 mg
Average fill weight/capsule (mg)	790 mg ± 7.5% (731 mg – 849 mg)	779 mg
Length of capsule (mm)	22.5 mm - 23.5 mm	23.4 mm
Disintegration time	Not more than 30 minutes in 37°C water	Complies (≤30 minutes)
Uniformity of mass	Comply with current BP	Complies
Active ingredient/capsule	NZ Grape Seed Extract 120:1 650mg Equivalent to dry grape seed 78,000 mg Equivalent to Procyanidins(OPC) 450 mg	Quantified at the time of input
Storage conditions	Store in a cool place below 30°C	
Packing Testing		
Bottles and caps	Bottle 200ml white T/E polypropylene Pharmapac brand with matching cap 38mm T/E white with lift & peel induction seal Pharmapac brand	Complies
Labeling & cartoning	Batch number and expiry date are coded correct and well.	Complies
Quantity per bottle	Min 60 capsules per bottle of 60's pack	Complies
Packaging	Pack in brown shippers box of 60 bottles per box	Complies

RELEASE

This batch has been approved

Analyst: may

Date: 03.11.2016

QA Manager: [Signature]
(Checked by)
Date: 03/11/2016