



12 Averton pl, East Tamaki, Auckland, New Zealand  
P.O.Box 68 687 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: 09/2017  
Expiry: 08/2020  
Sample size: 1 carton

**Quantity:**

Full Boxes: 60 cartons X 67 boxes  
Part box: 30 cartons X 1 box  
**Total: 4,050 cartons**

Status: Non-Therapeutic product

Document Reference: Specification - Version 1

BRAND: **GSEnz**

Product batch number: **H7230**

PRODUCT CODE: **F4377**

ITEM	SPECIFICATION	RESULTS
<b>Bulk Testing (Batch: E7239 Code: BGS2209 Lab Ref.: L0917712)</b>		
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)	907 mg
Average fill weight/capsule (mg)	790 mg ± 7.5% (731 mg – 849 mg)	777 mg
Length of capsule (mm)	22.5 mm - 23.5 mm	23.5 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	
<b>Packing Testing</b>		
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:           NL          

QA Manager:           brand            
(Checked by)

Date:           01/11/2017          

Date:           01 NOV 17