



PRODUCT FORMULATION CERTIFICATE - GN Keytones

Product Code: GN9477

Issued: 13/02/16

Size: Capsule Size 0, Gelatin, Clear

Colour: Light brown (Sandy)

Each capsule/tablet/powder serving to contain:

Item ID	Ingredient (in decreasing weight order)	Input per Capsule/Tablet	Excipient Code	More Information
RM:4059	Capsule Shell, Size 0, Gelatin, Clear.	96.00	4	Contains: GELATIN
RM:0561	Brown Rice Flour	420.00	1	
RM:0423	Caffeine Anhydrous Pure.	25.00		
RM:0712	Citrus Pectin	25.00		
RM:0190	Apple Cider Vinegar Powder	25.00		
RM:0188	Kelp Extract 4-5:1 (from Bladderwrack) Minimum 1% Iodine	25.00		Equivalent to 100.00mg Providing : 0.25mg of Iodine (167% NRV)
RM:0193	Magnesium Stearate (Veg Source)	20.00	3	
RM:4051	Raspberry Fruit Extract 10:1	12.50		Equivalent to 125.00mg of Raspberry Fruit
RM:0233	Green Tea Extract 15:1 95% Polyphenols	3.34		Equivalent to 50.10mg of Green Tea Providing : 2.34mg of Catechins Providing : 3.17mg of Polyphenols

Average Weight including shell: 651.84

No more than 10% of Capsules/Tablets outside these weights: 602.95 | 700.73

No Capsules/Tablets outside these weights: 554.06 | 749.62

Disintegration: As per BP specification

Excipient Code:	Bulking Agents	Anti-Caking Agents	Flow Agent	Shell
	1	2	3	4

None of the materials within this product are knowingly derived from genetically modified sources, including GM mediated processes or treated at any stage with ionising radiation for the reduction of bioburden. All ingredients are in descending weight order such that carriers and dispersing agents are included in the total weight. The quantities of excipients however should be considered an estimate, the amounts may vary after trial and production run.

Naturally sourced ingredients vary in both physical and organoleptic properties, consequently the appearance of products containing these may vary from batch to batch. Physical properties such as variation in density may affect a particular production run causing change of quantity or type of excipient. Such changes will only be notified to customer should change in label declaration be required or if BP limits regarding Weight or Disintegration are exceeded. All 14 allergens within the Consumer Regulation List No 1169/2011 are handled within the factory. We have procedures in place to prevent contamination however there is always a chance of trace quantities being present.

All new formulas are subject to change dependant on results from trial runs due to variable densities of materials. Alterations in total weight/capsules are at our discretion dependant on results. It is the customers responsibility once signing off the PFC to ensure this matches the associated label for this product.