

Kiwifruit Processing Company (2021) Limited

Revision No: 01

Issue Date: 01-02-2022

Document Code: SP-01-008

Product Specification 1.

adds the essence			
PRODUCT DETAILS			
Name	Dried Gold Kiwifruit Seed – Food Grade		
Description	100% dried, cleaned gold kiwifruit seed, typically brownish / black in colour. As it is a natural product some variation in colour is normal.		
Supplier	Kiwifruit Processing Company (2021) Limited		
Process	Seed slurry is received, seed separated from liquid, washed, dried and packed		
Ingredients	100% New Zealand Gold Kiwifruit – G3 Variety (Botanical Name: Actinidia chinensis)		
ANALYTICAL CRITERIA			
Colour	Brownish / black		
Foreign Bodies (per 1kg of sample)	Small pieces of calex may be found in the dressed seed 2 . Mineral impurities: ≤ 1 3 .		
Moisture (%) (infra-red)	≤ 8.0		
NUTRITIONAL ANALYSIS (not tested per batch, typical analysis based on an average)			
Protein (% m/m)	13.50		
Dietary Fibre (% m/m)	46.0	N ZEA/	
Fat (% m/m)	0.6 No HEW ZEALAND		
Moisture (% m/m)	6.0 (average)	KIWIFRUIT	
Ash (% m/m)	2.60	HEID #	
Total Sugars (% m/m)	<0.5% 2400		
Calcium (mg/kg)	2400	TED W.	
Potassium (mg/kg)	3500		
Oil Content (%)	28 (approx.)		
PRODUCT HANDLING REQUIREMENTS			
Storage & Handling	Product to be kept at ambient temperature and low humidity		
Packaging Options	10kg Cardboard Carton with 70mu Blue Plastic fill bag		
Shelf life	Best Before: 3 years from date of production		
GMO Status	No GM varieties grown in New Zealand		
Transport / Shipping	Product will be shipped at ambient temperature (or frozen on request from the customer)		
Directions for Use	As garnish or as an ingredient in health bars, cereals, syrups, jams, deserts, sauces, cosmetic and pharmaceutical products		

- 1. The specification above is based on a typical kiwifruit seed sample and should be considered a guideline only.
- 2. Calex are a naturally occurring component of fresh kiwifruit and pose no food safety risk. It is impossible to guarantee 100% have been removed.
- 3. Impurity will be no greater than size and weight of seed due to mechanical gravity dressing process.

