	<h1 style="margin: 0;">Specification Sheet</h1>	Document Ref	HB3.6.89
		Issue Number	2
	<h2 style="margin: 0;">Title: Lemon Peel Powder</h2>	Date of Issue	31/03/2022
		Page Number	1 of 2

PRODUCT SPECIFICATION for Lemon Peel powder 0-1mm

Product Description:

Freeze Dried lemon peel powder made from ripe. fresh frozen lemon peel. Product is metal detected; (Fe 0.8mm, Non Fe 1.2mm, SS 1.6mm, Al 1.0mm)

The freeze drying process uses reduced pressure and very low temperatures so the natural colour and flavour is maintained and nutritional values remain close to those of fresh fruit.

Sensory Description:

Colour - light to yellow

Aroma - Typical for lemon peel, free from off aromas

Taste - Typical for lemon peel, free from off or foreign flavours

Texture - Free flowing powder.

Ingredients: Lemon peel

Countries of Origin: EU, Canada and South Americas

Microbial Limits:

Total Plate Count <50,000/g

Yeasts <1,000/g

Moulds <1,000/g

Coliforms <100/g

E. coli <10/g**

Salmonella negative in 25g**

**Monitoring once per year from raw material


*new crop material may be at a maximum of <10,000/g for yeast count, due to the acidity of the product this reduces in 4-8 weeks to the maximum number according to the specifications.

Shelf Life/Storage Conditions:

12 months from manufacture

Product must be kept dry (max 65% humidity) and stored in an airtight container after opening to achieve the stated shelf life. Store below 20°C to maintain optimum quality through life.

Prepared by:	Richard Strauss	Approved by:	Richard Oliver
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		Page Number	2 of 2

Nutritional per 100g:

Moisture	<7%
Energy	1223 kJ
Energy	293 kcal
Carbohydrates	42.5g
of which Sugar	24.9g
Protein	5.7g
Fat	1.9g
of which Sat Fat	1.1g
Fibre	41.7g
Sodium	0.08g
Salt	0.20g

Packaging:

Sealed blue bag inner, cardboard outer.
Laminate foil pouch.
Sachet.

GMO

Genetically modified lemon peel are not used. No other ingredients or processing aids are used in manufacture.

Allergens

Product contains only lemon peel.

Irradiation

This product is not subject to ionising radiation.