



Certificate of Analysis

INTEGRA FOODS AUSTRALIA PTY LTD
67 South Terrace
Adelaide, 5000

Attention: Tom Whitehouse

Overall Description: Integra Foods Faba Bean Fine Fraction 60 QA

Our Ref No: FM2447328

Your Ref:

Project:

Report Date: 05 Jul 2024

Samples Received: 25 Jun 2024

Testing Commenced: 27 Jun 2024

This report cannot be reproduced except in full, without written approval from the laboratory.
Samples tested as received into the laboratory, unless the sampling was conducted by ALS.

Sample Details: Test Description		Results	Units	Site
001 Integra Foods Faba Bean Fine Fraction 60 QA				
FC0009	Total Fat	4.5	g/100 g	VIC
FC0010	Free Fatty Acid - Titratable	10.3	g/100g of fat	VIC
FC0015	Peroxide Value	12.1	meq O2/kg of fat	VIC
FC0018	Water Activity	0.22	Aw @ 20oC	VIC
FC5007	Starch	1.3	g/100 g	VIC
001 Integra Foods Faba Bean Fine Fraction 60 QA				
FC0001	Moisture (Air drying)	6.9	g/100 g	VIC
FC0003	Ash	5.2	g/100 g	VIC
FC0006	Carbohydrates	7.1	g/100 g	VIC
FC0007	Total Sugars	1.8	g/100 g	VIC
FC0014	Sulphur dioxide - Total	<10	mg/kg	VIC
FC0016	Energy	1456	kJ/100 g	VIC
FC0017	Salt (NaCl)	0.1	g/100 g	VIC
FC0021	Total Dietary Fibre	14.3	g/100g	VIC
FC0022	Monounsaturated Fatty Acids	1.3	g/100g	VIC
FC0022	Polyunsaturated Fatty Acids	2.3	g/100g	VIC
FC0022	Saturated Fatty Acid	0.9	g/100g	VIC
FC0022	Trans Fatty Acids	<0.1	g/100g	VIC
FC0024	Gluten Residue 1	N/D	mg/kg of Gluten	VIC
FC0033	Soy Residue	N/D	mg/kg	VIC
FC0039	Sodium	10	mg/100 g	VIC
FC0039	Zinc	8	mg/100g	VIC
FC0068	Aflatoxin B1	<1	µg/kg	VIC
FC0068	Aflatoxin B2	<1	µg/kg	VIC
FC0068	Aflatoxin G1	<1	µg/kg	VIC
FC0068	Aflatoxin G2	<1	µg/kg	VIC
FC0068	Total Aflatoxins	<4	µg/kg	VIC
FC0086	Protein (Dumas)	62.0	g/100 g	VIC
FC0114	Selenium	0.146	mg/kg	VIC

TGA: NSW - MI-2012-LI-05733-3
APVMA: NSW - 6179

VIC - MI-2012-LI-06776-3
VIC - 6181

22 Dalmore Drive, Scoresby VIC 3179 Phone: +61 3 8756 8111 Fax: +61 3 9763 1234
Food & Pharmaceutical. An ALS Limited Company

Signatories

This document has been electronically signed by the authorized signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11.

<i>Signatories</i>	<i>Position</i>	<i>Accreditation Category</i>
Karl Kusko	Laboratory Manager	Food Chemistry
Yin Tan	Lab Supervisor	Food Chemistry

General Comments

N/D = Not Detected, < = Less than, > = Greater than, cfu = colony forming unit, MPN = Most Probable Number, PN = Probable Number, Y = Yeast, M = Mould, ~ = Estimate

The Limit of Quantification for R-Biopharm (R7001) Gluten test is 5mg/kg and the Limit of Detection is 3mg/kg.

The Limit of Quantification for Neogen Veratox Soy is 2.5mg/kg and the Limit of Detection is 1.0mg/kg Soy Flour.

FC5007 tested by Agrifood Technology. 260 Princes Highway, WERRIBEE, VIC 3030 Accreditation No. 2726.

TGA: NSW - MI-2012 - LI - 05733 - 3 **VIC -** MI-2012 - LI - 06776 - 3
APVMA: NSW - 6179 **VIC -** 6181

22 Dalmore Drive, Scoresby VIC 3179 Phone: +61 3 8756 8111 Fax: +61 3 9763 1234
Food & Pharmaceutical. An ALS Limited Company