

PO Number **None Supplied**

AR-14-CC-122211-01

Page 1 of 2

Certificate Of Analysis

Sample number	444-2014-00019287	Received on	08/07/2014
Your sample reference	Pine kernel AA Grade 4001	Analysis Started on	08/07/2014
	6060 0241 GB		

<u>Test Code</u>	<u>Analyte</u>	<u>Result</u>	<u>SOP No.</u>
Nutrition			
UD006	Moisture	8.43 g/100 g	Q/005 H/007
UD001	Crude Protein (Nx6.25) (Dumas)	13.8 g/100 g	Z/001
UD007	Ash	2.5 g/100 g	Q/001
UD017	Carbohydrates (available)	24.07 g/100 g	Q/035
UD003	Total fat	45.0 g/100 g	Q/002
B7039	Total dietary fibre (AOAC)	6.2 g/100 g	H/085
UD771	Energy value (kcal)	569 kcal/100 g	Q/035
UD771	Energy value (kJ)	2360 kJ/100 g	Q/035
Elements			
UD015	Sodium	<0.01 g/100 g	ICP/003
Mycotoxins			
* UD142	Aflatoxin B1	0.21 µg/kg	CHROM/120
* UD142	Aflatoxin B2	<0.2 µg/kg	CHROM/120
* UD142	Aflatoxin G1	<0.2 µg/kg	CHROM/120
* UD142	Aflatoxin G2	<0.2 µg/kg	CHROM/120
* UD142	Total aflatoxin	<0.8 µg/kg	CHROM/120
UM285	Aerobic Plate Count 30°C	3,000 cfu/g	EUMM 3.14
UM02R	Coagulase positive staphylococcus	< 20 cfu/g	EUMM 3.06
UM183	Enterobacteriaceae	< 1,000 cfu/g	EUMM 3.05
UM0V2	Escherichia coli	< 10 cfu/g	EUMM3.25
UM192	Faecal Streptococci	< 10 cfu/g	EUMM 3.09
UD08W	Fructose	0.2 g/100 g	CHROM/344
UD08W	Galactose	<0.1 g/100 g	CHROM/344
UD08W	Glucose	0.3 g/100 g	CHROM/344
UD08W	Lactose	<0.1 g/100 g	CHROM/344
UD08W	Maltose	0.4 g/100 g	CHROM/344
UD01H	Monounsaturated fatty acids	17.13 g/100 g	CHROM/215
UMC9P	Moulds	250 cfu/g	EUMM3.29
UD01H	Polyunsaturated fatty acids	22.15 g/100 g	CHROM/215
UMFVB	Salmonella	Not Detected /25 g	EUMM3.18
UD01H	Saturated fatty acids	3.25 g/100 g	CHROM/215
UD08W	Sucrose	6.7 g/100 g	CHROM/344
UD08W	Total sugars	7.6 g/100 g	CHROM/344



0342

Eurofins Food Testing UK Ltd
 28-32 Brunel Road
 Westway Estate
 Acton
 London
 W3 7XR

T +44 (0) 845 2666522
 F +44 (0) 845 6017470
www.eurofins.co.uk

Regd Office: i54 Business Park
 Valiant Way
 Wolverhampton WV9 5GB
 Regd in England No: 5009315

Saqib Chhotani
Prime Incorporation Limited
42 Gleneagle Road
London
SW16 6AF

PO Number **None Supplied**

AR-14-CC-122211-01

Page 2 of 2

Sample number	444-2014-00019287	Received on	08/07/2014
		Analysis Started on	08/07/2014
Your sample reference	Pine kernel AA Grade 4001 6060 0241 GB		

<u>Test Code</u>	<u>Analyte</u>	<u>Result</u>	<u>SOP No.</u>
UD01H	Trans fatty acids	<0.1 g/100 g	CHROM/215
UMC9P	Yeast	140 cfu/g	EUMM3.29

In accordance with BS EN ISO 7218:2007 Results for the following tests are estimated counts as the colony numbers fall outside the optimum precision range for the method :

UM285
UMC9P

Reported validated by Shweta Shah, Analytical Services Manager on 15/07/2014

Unless stated, all results are expressed on a sample as received basis.

† Indicates that this test was subcontracted

* Indicates that this parameter is not included in the UKAS accreditation schedule for the laboratory.
Opinions and/or interpretations within this report are outside our accreditation scope.

Key: cfu colony forming units
< denotes less than
> denotes greater than
~ estimated value



0342

Eurofins Food Testing UK Ltd
28-32 Brunel Road
Westway Estate
Acton
London
W3 7XR

T +44 (0) 845 2666522
F +44 (0) 845 6017470

www.eurofins.co.uk

Regd Office: i54 Business Park
Valiant Way
Wolverhampton WV9 5GB
Regd in England No: 5009315