eurofins

PO Number **None Supplied**

AR-15-CC-045820-01

Certificate Of Analysis

Sample number	**444-2015-00007189**	Received on	**18/03/2015**
		Analysis Started on	**18/03/2015**
Your sample reference	**Pine Kernel AA Grade 510041021102GB**	Your sample code	**None supplied**

	Test Code	Analyte	Result		SOP No.
Nutrition					
	UD006	Moisture	5.85	g/100 g	Q/005 H/007
	UD001	Crude Protein (Nx6.25) (Dumas)	13.2	g/100 g	Z/001
	UD007	Ash	2.6	g/100 g	Q/001
	UD017	Carbohydrates (available)	19.55	g/100 g	Q/035
	UD003	Total fat	52.4	g/100 g	Q/002
	B7039	Total dietary fibre (AOAC)	6.4	g/100 g	H/085
	UD771	Energy value (kcal)	615	kcal/100 g	Q/035
	UD771	Energy value (kJ)	2550	kJ/100 g	Q/035
Elements					
	UD015	Sodium	<0.01	g/100 g	ICP/003
	UD08W	Fructose	<0.1	g/100 g	CHROM/344
	UD08W	Galactose	<0.1	g/100 g	CHROM/344
	UD08W	Glucose	0.5	g/100 g	CHROM/344
	UD08W	Lactose	<0.1	g/100 g	CHROM/344
	UD08W	Maltose	0.8	g/100 g	CHROM/344
	UDFB1	Monounsaturated fatty acids	18.68	g/100 g	CHROM/215
	UDFB1	Polyunsaturated fatty acids	26.89	g/100 g	CHROM/215
*	UD815	Salt (via sodium x 2.5)	< 0.025	g/100 g	
	UDFB1	Saturated fatty acids	4.21	g/100 g	CHROM/215
	UD08W	Sucrose	4.9	g/100 g	CHROM/344
	UD08W	Total sugars	6.4	g/100 g	CHROM/344
	UDFB1	Trans Fatty Acids	< 0.1	g/100 g	CHROM/215

Reported validated by Asha Patel, Technician on 28/03/2015

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

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