



Feed Analysis Laboratory

Department of Animal Science Kamphaengsaen, Kasetsart University

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CERTIFICATE OF ANALYSIS

Lab ID : 725/2561

Lab.Number : 2

Sample ID : 612235

Receive Date[D/M/Y] : 16/8/2018

Product Name : LEUCAENA LEAF MEAL

Analysis Date [D/M/Y] : 17-23/8/2018

Customer's Name : KAONA LOGISTICS CONSULTANTS CO.,LTD.

Report Date [D/M/Y] : 24/8/2018

Address : 222 M.7 PAHOLYOTHIN RD. , KHLONG KHLUNG ,KAMPHAENGPHEHET, THAILANG

Description sample/physical : Dry

Analysis	Analysis Results	Digestion / Methods
Moisture (%)	9.45	AOAC Official Method (2016 ; 930.15)
Crude Protein (%)	14.23	AOAC Official Method (2016 ; 2001.11)
Crude Fat (%)	2.24	AOAC Official Method (2016 ; 2003.05)
Crude Fiber (%)	32.98	AOAC Official Method (2016 ; 978.10)
Ash (%)	5.31	AOAC Official Method (2016 ; 942.05)
Nitrogen free Extract (NFE; %)	-	
Total digestible nutrient (TDN;%)	-	
Metabolizable energy in swine (ME;cal/g)	-	
Metabolizable energy in poultry (ME;cal/g)	-	
Starch (%)	-	
Trypsin inhibitor (mg/g)	-	
Pepsin digestibility analysis (%)	-	
Urea (%)	-	

Note/Description :

Signed by

(Mrs. Wannee Chewprecha)

Quality Manager

Signed by

(Assistant Professor Sirinporn Sindhuvanich)

Head of the Department of Animal Science, Faculty of
Agriculture at KamphaengSaen

The result reported as fresh basis

This report relate only to the samples tested

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