Report N°: 17052902BC

Ho Chi Minh City, Date: May 29, 2017

ANALYSIS REPORT **REF. NO.: FDL17/03089**

CLIENT'S NAME : **TBESFOOD COMPANY LIMITED**

CLIENT'S ADDRESS : **413/7A BIS NGUYEN KIEM STREET, WARD 09, PHU NHUAN DISTRICT HO CHI MINH CITY, VIETNAM**

The following sample(s) was/were submitted and identified by the client as:

Sample description	: **POWDER**
Number of sample	: 01 sample
Sample characterisation/ condition	: Sample (approx. 700g) in plastic bag
Client's reference	: **INACTIVE DRY BREWER'S YEAST**
Date sample(s) received	: May 16, 2017
Testing period	: May 16 – May 29, 2017
Test requested	: As applicant's requirement
Test result	: Please refer to the next page(s)

SGS Vietnam Ltd.
119-121, Vo Van Tan St., Ward 6, Dist. 3, HCMC, Vietnam
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DETAIL TEST RESULT(S)

Testing Analysis	Method	Result	Unit
1. Protein (Nx6.25)	AOAC 2001.11 (20th Ed., 2016)	44.88	g/100g
2. Fat (total)	AOAC 996.01 (D. Extraction of Fat) (20th Ed., 2016)	2.53	g/100g
3. Moisture	ISO 6496 : 1999	7.88	g/100g
4. Ash	ISO 5984 : 2002, Cor 1 : 2006	5.61	g/100g
5. Carbohydrate (total)	AOAC 986.25 (20th Ed., 2016)	42.10	g/100g
6. Calories	FAO Food and Nutrition Paper 77 (2003) (#)	359	Kcal/100g
		1502	KJ/100g
7. Total phosphorus (as P)	ISO 6491 : 1998 (*)	1.10 LOD = 0.003	g/100g
8. Vitamin B1 (as total Thiamine)	BS EN 14122 : 2014 (*)	2061 LOD = 50	µg/100g
9. Vitamin B2 (as total Riboflavine)	BS EN 14152 : 2014 (*)	1488 LOD = 50	µg/100g
10. Vitamin B6 (sum of Pyridoxal and Pyridoxine)	Ref. BS EN 14164 : 2014 (*)	962 LOD = 50	µg/100g
11. Calcium (Ca)	AOAC 2011.14 (20th Ed., 2016)	4290	mg/kg
12. Copper (Cu)		5 LOD = 3	mg/kg
13. Zinc (Zn)		99 LOD = 3	mg/kg
14. Sodium (Na)		289	mg/kg
15. Potassium (K)		13728	mg/kg

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Testing Analysis	Method	Result	Unit
16. Magnesium (Mg)	AOAC 2011.14 (20th Ed., 2016) (*)	1778	mg/kg
17. Selenium (Se)		Not detected LOD = 3	mg/kg
18. Iron (Fe)		112 LOD = 3	mg/kg
19. Manganese (Mn)		5 LOD = 3	mg/kg
20. Chromium (Cr)	AOAC 2013.06 (20th Ed., 2016)	Not detected LOD = 3	mg/kg

Note:

LOD = Limit of Detection

(*) The method is not currently within the scope of ISO 17025 accreditation

(#) Carbohydrate factor: 4.00; Fat factor: 9.00; Protein factor: 4.00 (Source: FAO - Food and Nutrition paper 77 (2003) & USDA National Nutrient Database for Standard Reference Release 28)

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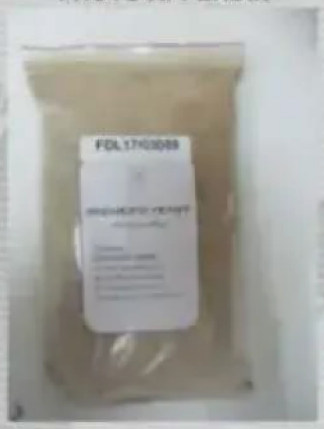
PHOTO APPENDIX



REPORT RESULTS REFER TO SUBMITTED SAMPLE (S) ONLY AND SUCH SAMPLE(S) ARE RETAINED FOR 30 DAYS ONLY

END OF THE REPORT

Signed for and on behalf of
SGS Vietnam LTD
Lâm Văn Xự

Thay mặt công ty
SGS Vietnam Ltd

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