Analiz Laboratuvarları

BELGE NO: 061731-LB-01/01
TSE Deney Hizmeti Alınabilecek Laboratuvar Onayı

BSK ANALYSIS LABORATORY
FERTILIZER ANALYSIS REPORT

Report Number	:2018-0368
Date	07.09.2018
From the sample organization	:ESEN TARIM GÜBRE TOH. İTH. İHR. ve MATBAA MALZ.YEM MADEN.SAN. ve TİC. A.Ş
From the organization's address	:A.O. Sanayi Bilgesi 10032 Sokak No:18 ÇİĞLİ / İZMİR
From the organization's telephone/fax	:+90(0232) 328 29 09
The date of the laboratory came	:03.09.2018
Start and end time date of analysis	:03.09.2018/07.09.2018
SAMPLE	
Physical Properties	:SOLID
Type Name	:KLİNOPTİLOLİT (Zeolit)
Product Commercial Name	:KLİNOMİN
Packing / Amount	:Open Packaging
Manufacturer	:ESEN TARIM GÜBRE TOH. İTH. İHR. ve MATBAA MALZ.YEM MADEN.SAN. ve TİC. A.Ş

The Analysis	Result/ Unit	ORİJİN	Analysis Method
Total Potassium (K)	0,8%		GPGDY Ek.3 Madde 4.1
Total Sodium (Na)	0,3%		GPGDY Ek.3 Madde 8.1
Maximum Humidity	15%		AOAC, 1995(70 °C Humidity)
Grain Size	All passes through 1 mm and 5 mm sieves		EN.12948
pH	5,5		1/10 Potentiometric
The Analysis	**Result/ Unit (mg/kg)**	**Limited of detection**	**Analysis Method**
Lead (Pb)	Not Determined		TS EN 13650
Cadmium (Cd)	0,1 ppm		TS EN 13650
Copper (Cu)	18 ppm		TS EN 13650
Nickel (Ni)	1,1 ppm		TS EN 13650
Zinc (Zn)	188 ppm		TS EN 13650
Chromium (Cr)	0,1 ppm		TS EN 13650
Mercury (Hg)	Not Determined		EPA 3052

The analyzes were carried out by the Ministry of Food, Agriculture and Livestock with the Analysis Methods included in Annex-19 of the Regulation on Organic, Mineral and Microbial Originated Fertilizers in Agriculture published in the Official Gazette dated 23 February 2018 and numbered 30341 by the Ministry of Food, Agriculture and Livestock. In the Official Gazette, the process was carried out according to the Methods Stipulated for the Analysis of Fertilizers in the Regulation on Market Surveillance and Inspection of Fertilizers.

1. Above results had been determined after the analysis.
2. Any part of this report can be used seperated from the whole report.
3. The results of the analysis are belong to the sample addressed above.
4. This report should not to be used for executional/ judicial issues and advertorial matters.
5. This report shall not be reproduced other than in full expect with the permission of the laboratory.

Laboratory Staff
Agricultural Engineer
Mehmet ŞANLI

Business Manager
T.Fatih BÜYÜKSARIKULAK

Laboratory Manager
Agricultural Engineer
M.Rıdvan AYDIN

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