



**T.C.**  
**TARIM ve ORMAN BAKANLIĞI**  
**SGS İSTANBUL ÖZEL GIDA KONTROL LABORATUVARI**  
(TURKISH REPUBLIC MINISTRY OF AGRICULTURE AND FORESTRY  
SGS İSTANBUL ANALYSIS LABORATORY)  
**MUAYENE VE ANALİZ RAPORU**  
(ANALYSIS REPORT)



Test  
TS EN ISO/IEC 17025  
AB-0726-T

AB-0726-T

41902793

07.02.2019

Tarih (Date) : 07.02.2019

Rapor No (Report No) : 41902793

**Analiz Amacı** (Reason of Analysis) : ÖZEL İSTEK (PRIVATE REQUEST)  
**Numuneyi Gönderen / Adres** (Sample sent by / Address) : ANCIENT GREENS TARIMSAL ÜRETİM VE PAZARLAMA ANONİM ŞİRKETİ/HATAY  
**Numune Alma Tutanağının Tarihi / Sayısı** (Date and Number of Sampling Protocol) : - / -  
**Numunenin** (Sample's)  
**Cinsi** (Type) : GIDA TAKVİYESİ (ANCIENT GREENS JUBES) (FOOD SUPPLEMENT)  
**Miktarı/Adedi** (Amount/Pieces) : 500 ml  
**Ambalajı** (Package) : Plastik kap (Plastic container)  
**Seri No / Parti No / Mühür No** (Serial No / Lot No / Seal No) : - / - / -  
**Üretici-Firma Adı / Kodu** (Producer-Firm Name / Code) : - / -  
**Marka** (Brand) : -  
**Üretim ve Son Kullanma Tarihi** (Production and Expire Date) : - / -  
**Alındığı Yer ve Tarih** (Location and Date of Sampling) : - / -  
**Numuneyi Alan** (Sample taken by) : -  
**Numune Kod Numarası** (Sample Code Number) : TAZE  
**Analiz Başlama ve Bitiş Tarihi** (Date of Beginning and End of Analysis) : 01.02.2019 / 07.02.2019  
**Laboratuvara Geliş Şekli ve Tarihi** (Delivery of sample / Date of receipt) : Elden (Hand Delivery) / 31.01.2019 20:02

Yapılan Analizler (Analyses)	Sonuç/Ölçüm Belirsizliği (Result/Uncertainty)	Ölçüm Limiti (LOQ)	Birim (Unit)	Geri Kazanım (Recovery)	Analiz Metodu (Analyses Method)
Nem Tayini (Moisture)	94.66		g/100g		TS ISO 760
Protein <sup>1</sup>	4.10		g/100g (N*6,25)		AOAC 960.52
Karbonhidrat (Atwater) Tayini (Carbohydrates)	Tespit Edilemedi (Not Detected)		g/100g		FAO NP.
Kül Tayini (Ash) <sup>2</sup>	0.78		g/100g		NMKL 173
Yağ Asitleri Kompozisyonu (Fatty Acid Composition) <sup>1</sup>					COI/T.20/Doc.No.33
Doymuş Yağ Asitleri (Saturated Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Doymamış Yağ Asitleri (Unsaturated Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Tekli Doymamış Yağ Asitleri (Monounsaturated Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Çoklu Doymamış Yağ Asitleri (Polyunsaturated Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Omega 3 Yağ Asitleri (Omega 3 Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Omega 6 Yağ Asitleri (Omega 6 Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
C20:5 EPA n3	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
C22:6 DHA n3	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
C18:3 ALA n3	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Trans Oleik Asit (Trans Oleic Acid)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Trans Linoleik + Trans Linolenik Asit (Trans Linoleic + Trans Linolenic Acid)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Trans Yağ Asitleri (Trans Fatty Acids)	Tespit Edilemedi (Not Detected)	0.01	g/100 g		
Yağ Tayini (Fat Content) <sup>1,2</sup>	0.46 ± 0.06		%		Gerhardt Aplikasyon Notları
Diyet Lifi Tayini (Dietary Fiber) <sup>1</sup>	Tespit Edilemedi (Not Detected)		g/100g		AOAC 991.43
Toplam Şeker (Sakkaroz cinsinden) (Total Sugars (as Saccharose))	Tespit Edilemedi (Not Detected)		g/100g		Luff Schorl
Enerji Tayini (Atwater) (Energy Value)	21		kcal/100g		FAO NP.
Gluten Alerjen Miktar Tayini (Gluten Determination) <sup>1</sup>	Tespit Edilemedi (Not Detected)	5	mg/kg	99	R-Biopharm RIDASCREEN GLIADIN Ref. No: R7001v10-05-10
Bakır (Cu) (Copper (Cu)) <sup>1,2</sup>	0.71 ± 0.03	0.01	mg/kg		NMKL 186, NMKL 191, NMKL 161
Krom (Cr) (Chromium)	Tespit Edilemedi (Not Detected)	0.04	mg/kg		NMKL 186, NMKL 191, NMKL 161
Manganez (Mn) (Manganese (Mn))	1.48	0.40	mg/kg		NMKL 186, NMKL 191, NMKL 161

**Not: 5070 sayılı Elektronik İmza Kanunu gereği elektronik imza ile imzalanmıştır.**

**E-imzalı belge doğrulama linki: <https://trlms.sgs.com/Eimza/EimzaKontrol.aspx?ID=7010f94f-3f83-4681-a620-01de74b95b6040>**

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/en/terms-and-conditions/terms-e-document](http://www.sgs.com/en/terms-and-conditions/terms-e-document). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 15 days only.

Rapor No (Report No) : 41902793

Tarih (Date) : 07.02.2019

Yapılan Analizler (Analyses)	Sonuç/Ölçüm Belirsizliği (Result/Uncertainty)	Ölçüm Limiti (LOQ)	Birim (Unit)	Geri Kazanım (Recovery)	Analiz Metodu (Analyses Method)
Selenyum (Se) (Selenium (Se)) <sup>1,2</sup>	0.03 ± 0.00	0.01	mg/kg		NMKL 186, NMKL 191, NMKL 161
Magnezyum (Mg) (Magnesium (Mg)) <sup>1,2</sup>	238.21 ± 45.26	0.50	mg/kg		NMKL 186, NMKL 191, NMKL 161
Kalsiyum (Ca) (Calcium (Ca)) <sup>1,2</sup>	225.07 ± 36.01	1.05	mg/kg		NMKL 186, NMKL 191, NMKL 161
Fosfor (P) (Phosphorus (P)) <sup>1,2</sup>	584.65 ± 87.70	0.95	mg/kg		NMKL 186, NMKL 191, NMKL 161

Yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir. (Above-mentioned values have been determined from examinations and analysis.)

Deney laboratuvarı olarak faaliyet gösteren SGS İstanbul Gıda Kontrol Laboratuvarı, TÜRKAK'tan AB-0726-T ile TS EN ISO/IEC 17025:2012 standardına göre akredite edilmiştir. Geçici, gezici tesis veya müşteri tesislerinde faaliyet alanı bulunmamaktadır. (SGS Istanbul Food Control Laboratory is accredited by TÜRKAK under registration number AB-0726-T for TS EN ISO/IEC 17025:2012 as testing laboratory. No activity is performed at sites away from permanent facility, in associated temporary or mobile facilities or at a customer's facility.)

Notlar (Notes)

- Bu analiz raporu adli-idari işlemlerde ve reklam amacıyla kullanılamaz. İziniz alınmadan raporlarımız çoğaltılamaz ve yayınlanamaz. İmzasız ve mühüzsüz raporlar geçersizdir. (This report shall not be used in the executive-judicial processes and for advertising purposes. No copy or no publish without permission. The reports without signature and seal are invalid.)
- Bu analiz raporunun hiç bir bölümü tek başına veya ayrı ayrı kullanılamaz. (This report with all parts is a whole, no part of this report can be used separately.)
- Analiz sonuçları yukarıda belirtilen numune için geçerlidir. Numune alım işlemi laboratuvarımız tarafından gerçekleştirilmediğinden, gönderilen numunenin partiyi/bütünü temsil etmesi sorumluluğu laboratuvarımıza ait değildir. (Results of analysis solely belong to sample mentioned above. Sampling is not performed by laboratory, representation responsibility of the sample is not undertaken.)
- Analiz raporunda yer alan numuneye ait bilgiler müşteri tarafından beyan edilmiştir. Bu bilgilerin doğruluğundan ve kullanımına bağlı oluşabilecek tüm kayıplardan/yasal zorunluluklardan laboratuvarımız sorumlu değildir. (All necessary sample information is transmitted by the client. Responsibility of losses/legal obligations that may arise due to the accuracy and use of this information is not undertaken.)
- LOQ: Minimum Ölçüm Limiti (LOQ: Limit Of Quantitation)

Açıklamalar (Description)

<sup>1</sup>: Bu analiz akreditasyon kapsamındadır. (This analyze covered by accreditation.)

<sup>2</sup>: Ölçüm Belirsizliği, % 95 güven aralığında genişletilmiş belirsizlik (k=2) kullanılarak hesaplanmıştır. Numune almadan kaynaklı ölçüm belirsizliği hesaba katılmamıştır. (Measurement uncertainty have been calculated as expanded uncertainty (k=2) at 95% confidence interval. Uncertainty sources arising from sampling is not taken into account and evaluated.)

#### Numune Kabul ve Raporlama Birim Sorumlusu

(Sample Admission and Reporting Department Team Leader)

Kimyager

(Chemist)

ERHAN ÇANKAYA

#### Kimya Laboratuvarı Birim Sorumlusu

(Chemistry Lab Team Leader)

Kimyager

(Chemist)

MUHAMMET BURAK

#### Moleküler Biyoloji Laboratuvarı Birim Sorumlusu

(Molecular Biology Lab Team Leader)

Biyolog

(Biologist)

SUZAN ONAL DİNÇ

#### Analitik Kimya Laboratuvarı Birim Sorumlusu

(Analytical Chemistry Lab Team Leader)

Kimyager

(Chemist)

HÜSEYİN KOCAPÜSKÜL

e-imzalıdır  


e-imzalıdır  


e-imzalıdır  


e-imzalıdır  


07.02.2019

Tasdik Olunur (Approved by)

Laboratuvar Müdürü (Lab Manager)

Veteriner Hekim (Doctor of Veterinary Medicine)

SİNEM TOPÇU

e-imzalıdır  


Not: 5070 sayılı Elektronik İmza Kanunu gereği elektronik imza ile imzalanmıştır.

E-imzalı belge doğrulama linki: <https://trilms.sgs.com/Eimza/EimzaKontrol.aspx?ID=7010f94f-3f83-4681-a620-01de74b95b6040>

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/en/terms-and-conditions/terms-e-document](http://www.sgs.com/en/terms-and-conditions/terms-e-document). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 15 days only.