


INTERTEK TEST HİZMETLERİ A.Ş.

MUAYENE VE ANALİZ BULGUSU
EXAMINATION & ANALYSIS DOCUMENT

Bulgu / Revizyon No / Document / Revision No: FS241016052		Yayımlandığı Tarih/ Date: 30.12.2024
Analizin Amacı/ Purpose of Analysis: -		
Müşteri Bilgileri / Customer Information		
Müşteri Adı / Customer Name	AFS Boru Sanayi A.Ş.	
Adres / Address	İvedik O.S.B. 1468 Cd. No:153, , Yenimahalle, Ankara, TÜRKİYE,	
Numune Bilgileri / Sample Information		
Adı / Name	AFSTPU (Foodgrade) , SIMFLEKSTPU (Foodgrade)	Numunenin Fotoğrafı / Sample Photo 
Üretici Adı / Producer Name	AFS Boru San.A.Ş.	
Tanımı ve Seri - Parti No / Description and Batch Number	4SP23426	
Üretim ve Son Kullanma T.-TETT/ Production & Expiry Date-BBE	28.09.2024 / -	
Ambalajı ve Miktarı / Package and Quantity	3x şeffaf poşet / transparent bag	
İlgili Kişi / Contact Person	Aslı Saral [kalitekontrol@afs.com.tr]	
Numune kabul tarihi/saat / Sample received / transport by/time	04.12.2024 10:47 kargo / parcel services	
Numune alım sıcaklığı / Sample temp when received		
Numuneyi teslim alan ve mühür/alındığı yer-tarih/ Submitted by & Seal/location-date	Müşteri Mühürsüz / Client None/	
Teklif No / Quotation No	19055	
Analiz başlama ve bitiş zamanı / Start / End of analysis	04.12.2024 / 30.12.2024	
Açıklamalar / Remarks		

30.12.2024

Bu analiz bulgusu adli -idari işlemlerde ve reklam amacıyla kullanılamaz. Bu analiz bulgusunun hiçbir bölümü laboratuvarın yazılı izni olmadan kısmen kopyalanıp, çoğaltılamaz, tek başına veya ayrı ayrı kullanılamaz. Müşteri bilgileri ve numune bilgileri müşteri tarafından sağlanmıştır. Laboratuvar numune alma faaliyetini gerçekleştirmediği için sonuçlar teslim alınan numune için geçerlidir. Bilginin müşteri tarafından sağlandığı durumlar hariç, bulguda verilen tüm bilgilerden laboratuvarımız sorumludur. Bu bulgu (üst yazı ve ekler dahil), müşteri tarafından sağlanan numuneye ait tanım, talimat, bilgi, materyal ve/veya koşullar temelinde bulguda belirtilen müşterinin talebine uygun olarak münhasır kullanımı için hazırlanmıştır. Analiz sonuçları yukarıda belirtilen numune için geçerlidir.

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INTERTEK TEST HİZMETLERİ A.Ş.

MUAYENE VE ANALİZ BULGUSU
EXAMINATION & ANALYSIS DOCUMENTBulgu / Revizyon No / **Document / Revision No:** FS241016052Yayımlandığı Tarih/ **Date:** 30.12.2024Analizler / **Analyses**

No	Analiz Adı Analysis Name	Sonuç Results	LOQ / LOD	Ölçüm Belirsizliği Uncertainty	Geri Kazanım Recovery	Cihaz Equipment	Metot Method	Limit Requirement	Değerlendirme Interpretation
1	(§) Rubber / Silicone Rubber / TPE - 21 CFR 177.2600 (§) Rubber / Silicone Rubber / TPE - 21 CFR 177.2600	(§) Taşeron analiz raporu ektedir. / (§) Subcon analysis report is attached.	-	-	-		21 CFR 177.2600		DY : NA

LOQ: Ölçüm Limiti / **Limit of Quantification** LOD: Tespit Limiti / **Limit of Detection** DY: **NA**: Değerlendirme Yapılamadı / **Not Applicable**Bazı analizler Ar-Ge amaçlı olarak çalışılmakta ve sonuçlandırılmaktadır. / **Some analyses are performed and resulted for R-D purposes in scope of private demand.**

(±) k=2 , % 95 güven aralığında genişletilmiş ölçüm belirsizliği, numune alma belirsizliği içermeyecek şekilde hesaplanmıştır. Aksi belirtilmediği sürece analiz değerlendirilmesinde Paylaşılan Risk Karar Kuralı (Basit Kabul Kuralı) uygulanır. Farklı karar kuralı uygulanan değerlendirmeler uygunluk notu olarak belirtilmiştir. / **The reported which is not contain sampling uncertainty value uncertainty is an expanded uncertainty calculated using a coverage factor of 2 which gives a level of confidence of approximately 95%. Unless otherwise specified, the results are evaluated according to Shared Risk Decision Rule (Simple Acceptance Rule). Other evaluation rules which are applied, indicated as interpretation comment.**

(§)İşaretili analiz taşeron laboratuvarında yapılmıştır. / **(§) Marked analysis was performed at subcon laboratory.**

30.12.2024

Bu analiz bulgusu adli -idari işlemlerde ve reklam amacıyla kullanılamaz. Bu analiz bulgusunun hiçbir bölümü laboratuvarın yazılı izni olmadan kısmen kopyalanıp, çoğaltılamaz, tek başına veya ayrı ayrı kullanılamaz. Müşteri bilgileri ve numune bilgileri müşteri tarafından sağlanmıştır. Laboratuvar numune alma faaliyetini gerçekleştirmediği için sonuçlar teslim alınan numune için geçerlidir. Bilginin müşteri tarafından sağlandığı durumlar hariç, bulguda verilen tüm bilgilerden laboratuvarımız sorumludur. Bu bulgu (üst yazı ve ekler dahil), müşteri tarafından sağlanan numuneye ait tanım, talimat, bilgi, materyal ve/veya koşullar temelinde bulguda belirtilen müşterinin talebine uygun olarak münhasır kullanımı için hazırlanmıştır. Analiz sonuçları yukarıda belirtilen numune için geçerlidir.

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Bulgu Sonu / **End of document**

Intertek Test Hizmetleri A.S.
Merkez Mahallesi Sanayi Caddesi No:23 Altındağ Plaza
Yenibosna - İstanbul 34197
web: <https://www.intertek-turkey.com/sectorler/gida-ve-tarim>

Tel : 0 212 496 47 80
Faks : 0 212 652 36 02

e-mail: intertek.turkey@hs01.kep.tr, foodlab.turkey@intertek.com

Sayfa / Toplam Sayfa 2/2
Page / Total Pages

TEST REPORT

Applicant: AFS BORU SANAYI A.S.
IVEDIK O.S.B. 1468 CD. NO: 153,
YENIMAHALLE, ANKARA,
TURKIYE

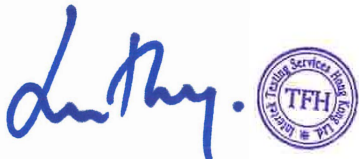
Number: HKGH03209246

Date: Dec 27, 2024

Sample and Information provided by customer :
Item Name : **AFSTPU (Foodgrade),
SIMFLEKSTPU (Foodgrade)**
Reference No. : FS241016052



For and on behalf of :
Intertek Testing Services HK Ltd.



Dorothy M.Y. Lau
Vice President



TEST REPORT

Number : HKGH03209246

Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) U.S. F.D.A. Regulation 21 CFR Part 177.2600 Section (e) and (f) - Rubber articles intended for repeated use	Pass

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <https://intertekhk.qrd.by/decision-rule-doc..>
If decision rule already indered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "∞" was shown as above table.



TEST REPORT

Number : HKGH03209246

(1) Test for F.D.A. Regulation on Rubber

Test Standard : U.S. Food and Drug Administration 21 CFR Part 177.2600 - Rubber articles intended for repeated use, section (e) and (f).

Test Result:	Water extractable content (mg/in ²)	n-Hexane extractable content (mg/in ²)
	(1)	(1)
- First 7 hours extraction	0.4	0.9
- Succeeding 2 hours extraction	<0.1	0.2

Limit (max)	Water extractable content (mg/in ²)	n-Hexane extractable content (mg/in ²)
- First 7 hours extraction	20	175
- Succeeding 2 hours extraction	1	4

Component no.	Component description
(1)	Transparent plastic

Date sample received : Dec 17, 2024

Testing period : Dec 17, 2024 to Dec 20, 2024

End of report

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The observations and test results in this report are relevant to the sample(s) tested and submitted by client. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. This report does not discharge or release you from your legal obligations and duties to any other person. Only the Client is authorized to permit copying or distribution of this report and the report shall not be reproduced except in full. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

