



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory,

**ETİ SODA ÜRETİM PAZ. NAK. VE ELEKTRİK ÜRETİM SAN. VE
TİC. A.Ş. Kalite Kontrol Laboratuvarı**

Yeşilağaç Mah. Gurağaç Kümeevler No:47/A Pk:11 Beypazarı 06730
ANKARA / TURKEY

is **accredited** in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

Accreditation Number : AB-0458-T

Accreditation Date : 18 April 2011

Revision Date / Number : 12 December 2019 / 05

This certificate shall remain in force until **11 December 2023**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.



Banur
G. Banu MÜDERRİSOĞLU
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

Annex of the certificate (Page 1/2)

Accreditation Scope

 Test TS EN ISO IEC 17025 AB-0458-T	ETİ SODA ÜRETİM PAZ. NAK. VE ELEKTRİK ÜRETİM SAN. VE TİC. A.Ş. Kalite Kontrol Laboratuvarı Accreditation Nr: AB-0458-T Revision Nr: 05 Date: 12.12.2019		
	As a Testing Laboratory <table border="0"> <tr> <td> Address: Yeşilağaç Mah. Gurağaç Kümeevler No:47/A Pk:11 Beypazarı 06730 ANKARA/TÜRKİYE </td> <td> Phone : 0312 763 38 01 Fax : 0312 763 38 02 E-Mail : ahmet.keskus@etisoda.com Website : etisoda.com </td> </tr> </table>		Address: Yeşilağaç Mah. Gurağaç Kümeevler No:47/A Pk:11 Beypazarı 06730 ANKARA/TÜRKİYE
Address: Yeşilağaç Mah. Gurağaç Kümeevler No:47/A Pk:11 Beypazarı 06730 ANKARA/TÜRKİYE	Phone : 0312 763 38 01 Fax : 0312 763 38 02 E-Mail : ahmet.keskus@etisoda.com Website : etisoda.com		

Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
SODIUM CARBONATE (Na ₂ CO ₃)	Determination of Total Alkalinity Titrimetric Method	ASTM E359
	Determination of Sodium Chloride (NaCl) Content via Determination of Chloride (Cl ⁻) Titrimetric Method	ASTM E359
	Determination of Sodium Sulfate (Na ₂ SO ₄) Content via Determination of Sulfate (SO ₄ ²⁻) Gravimetric Method	ASTM E359
	Determination of Iron (Fe) Spectrophotometric Method	ASTM E359
	Determination of insoluble matter Gravimetric Method	TS ISO 746
	Determination of bulk density	TS ISO 697
	Determination of particle size distribution Sieve Method	ASTM E359
SODIUM BICARBONATE (NaHCO ₃)	Determination of sodium bicarbonate (NaHCO ₃) Titrimetric Method	TS 1282
	Determination of sodium carbonate (Na ₂ CO ₃) Titrimetric Method	In House Method PRL.09.T.09 - Rev No: 04
	Determination of Chloride (Cl ⁻) Titrimetric Method	TS 3050
	Determination of Sulfate (SO ₄ ²⁻) Gravimetric Method	TS 3050
	Determination of insoluble matter Gravimetric Method	TS 10380



Annex of the certificate (Page 2/2)

Accreditation Scope

	ETİ SODA ÜRETİM PAZ. NAK. VE ELEKTRİK ÜRETİM SAN. VE TİC. A.Ş. Kalite Kontrol Laboratuvarı Accreditation Nr: AB-0458-T Revision Nr: 05 Date: 12.12.2019
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
(SODIUM BICARBONATE (NaHCO ₃), continued)	Determination of particle size distribution Sieve Method	In House Method PRL.09.T.14 - Rev No: 03

End of Scope


G. Banu MÜDERRİSOĞLU
Secretary General

