



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory

MİNERAWİSE ENDÜSTRİYEL MİNERALLER ANALİZ LABORATUVARLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ

Central Address: AOSB2KISIM MAH. 24. CAD. No:18/ DÖŞEMEALTI/ANTALYA Antalya / Türkiye

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-2100-T

Accreditation Date : 22.08.2025

Revision Date / Number : 22.08.2025 / 00

This certificate shall remain in force until **22.08.2029**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.

Gülden Banu Müderrisoğlu
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.

This document has been signed by Gülden Banu Müderrisoğlu with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.

 Test TS EN ISO/IEC 17025 AB-2100-T	MİNERAWİSE ENDÜSTRİYEL MİNERALLER ANALİZ LABORATUVARLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ Accreditation Nr : AB-2100-T Revision Nr: 00 Date: 22.08.2025 Testing Laboratory <table><tr><td>Address : AOSB2KISIM MAH. 24. CAD. No:18/ DÖŞEMEALTII/ANTALYA Antalya / Türkiye</td><td>Phone : - Fax : - Email : info@minerawise.com Website : www.minerawise.com</td></tr></table>	Address : AOSB2KISIM MAH. 24. CAD. No:18/ DÖŞEMEALTII/ANTALYA Antalya / Türkiye	Phone : - Fax : - Email : info@minerawise.com Website : www.minerawise.com
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Minerals and Mineral Ores		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Barite	Determination of Particles with Equivalent Spherical Diameter Smaller than 6µm	API Spec 13a TS EN ISO 13500 + AC + T1 ISO 13500
Barite	Determination of Water-soluble Alkaline Earth Metals as Calcium	API Spec 13a TS EN ISO 13500 + AC + T1 ISO 13500
Barite	Determination of Residue Larger Than 75 µm	API Spec 13a TS EN ISO 13500 + AC + T1 ISO 13500
Barite	Determination of Density by La Chatelier Flask Method	API Spec 13a TS EN ISO 13500 + AC + T1 ISO 13500
Ore samples Geological samples	Determination of Cadmium (Cd), Mercury (Hg), Lead (Pb) Pre-treatment: Aqua Regia Extraction Analysis: ICP-OES Method	In-house method PR.08-SOP.05.Rev.01 (Modified from EPA 3051A and 6020B)
Geological samples (Rock, soil and sand)	Loss of Ignition (LOI) Gravimetric Method	In-house method PR.08-SOP.06.Rev.01 (Modified from TS EN 196-2)

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