

Date : 19 April 2021  
Our ref : G2104032-2  
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TO WHOM IT MAY CONCERN

### CERTIFICATE OF SAMPLING AND ANALYSIS

Below information is based on our client's declaration only  
we have no liability for the accuracy.

Client : Ak Alev Manyezit Levha Uretim San. ve Tic. A.Ş.  
Material : Caustic calcined magnesite (CCM) MgO 97  
Product name : " ALEV 97 "  
Quantity : Approx. 140,000 m.tons  
Sampling place : Client's Factory Address at Bozan Koyu Alpu, Eskisehir - Turkey  
Sampling date : 09.04.2021

WE THE UNDERSIGNED INCOLAB INT'L INSPECTION SERVICES S.A., CONFIRM THAT UPON RECEIVED SPECIAL INSTRUCTIONS WE HAVE ATTENDED TO PERFORM SAMPLING, CHEMICAL AND SIZE ANALYSIS FOR ABOVE MENTIONED PARCEL OF MATERIAL

**SAMPLING** : Sampling and sample preparation were performed in according to ISO 8656-1.  
The prepared sample was remitted to the accredited laboratory for analysis

**ANALYSIS&SIZING** : Effected by a sub-contracted accredited laboratory (Standard Laboratories S.A.  
Assay report no: C2104103) on the remitted sample. The results of tests are as follows;

Tests	Unit	Results	Method
MgO (Loss free)	%	97.45	XRF METHOD
SiO <sub>2</sub>	%	0.4287	XRF METHOD
CaO	%	1.561	XRF METHOD
Fe <sub>2</sub> O <sub>3</sub>	%	0.2294	XRF METHOD
Al <sub>2</sub> O <sub>3</sub>	%	0.0864	XRF METHOD
L.O.I	%	4.32	TS EN 196-2
-45 µm	%	99.02	TS EN 196-6
Reactivity	second	21	CITRIC ACID METHOD

For and on behalf of,  
INCOLAB INT'L INSPECTION SERVICES S.A.

