



Date: 25 July 2025
Reference: 0503-02

CERTIFICATE OF QUALITY AND QUANTITY

QUANTITY:

DESCRIPTION OF GOODS BENTONITE
PACKING : 25 KG BAG ON PALLET
TOTAL NET WEIGHT : 24072 KGS
TOTAL GROSS WEIGHT : 24360 KGS
BATCH NO : 320-02
PRODUCTION DATE: 1 MAY 2025
SHIPPER : BASEKİM KİMYASAL ÜRÜNLER
İLKBAHAR MAH. GÜNEYPARK (KÜME EVLER)
KULE APT. 2/146 (SİNPAŞ KULE 2)
ÇANKAYA ANKARA- TURKEY

CONSIGNEE:

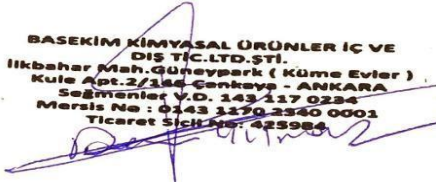
[REDACTED]

QUANTITY :

We hereby certify that BENTONITE shipped under the agreed specifications has been tested and found to be in full compliance with the results stated below:

PARAMETERS	METHODS	UNITS	RESULTS
Moisture	Oven method	%	0.09
Particle Size (Passing through 200 micron)*	API 13A, Sec 9	%	99.94
Viscometer Dial Readings @600 r/min*	API 13A, Sec 9	-	21
Viscometer Dial Readings @300 r/min*	API 13A, Sec 9	-	14
Filtrate Volume*	API 13A, Sec 9	ml	13
Gel Strength (10 sec / 10 min)*	Viscometer	lbf/100 ft ²	5 / 8
Sand Content as Silica*	Gravimetric	%V	0.05
Plastic Viscosity	Calculation	cP	7
Yield Point	Calculation	lb/100 ft ²	7
Cation Exchange Capacity (CEC)	ICP-OES	meq/100 g	67.82
Total Sodium as Na	ICP-OES	% w/w	1.56
Dry Screen Sieve Analysis >75 micron	Sieve Analysis	%	22.3

AUTHORIZED AND SIGNATURE



BASEKİM KİMYASAL ÜRÜNLER İÇ VE
DIS TİC.LTD.ŞTİ.
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