

# Mitra S.K. Test ve Tetkik Ltd. Sti



Yeni Hal Mal. Turgut Özal Bulv.  
Mersin Gıda Töptancilar ve İmalatçılar Sitesi  
D.Blok, No.90 Akdeniz/MERSİN / TURKEY  
LİMAN.V.D.6220559480

T : +90 324 234 00 56  
F : +90 324 234 05 67

Ref No: MSK/ALB/CER/CR/2017/00116

Date:30.11.2017

MSKIE Code No: JH/TKY/CO-2017/00118

## CERTIFICATE of QUALITY

**NAME of COMMODITY** : CHROMITE ORE LUMPY  
**VESSEL NAME** : RS MISTRAL  
**B/L NO** : BNI0101796A  
**B/L DATE** : 17.11.2017  
**TOTAL NET WEIGHT of THE CARGO** : 1965.600 WMT  
**MOISTURE** : 1.42 PCT  
**NET DRY QUANTITY** : 1937.688 DMT  
**PACKING** : BULK IN 20 FT CONTAINERS  
**TOTAL NUMBER of CONTAINERS** : 72  
**PORT of LOADING** : DURRES PORT,ALBANIA  
**PORT of DISCHARGE** : XINGANG,CHINA  
**CONTRACT** : 041.18.15849-P

We (MSK-TURKEY) hereby certify that we have performed sampling during the loading of the cargo which is said to be **CHROMITE LUMPY** loaded as BULK into (72X 20 FEET) Containers at DURRES PORT, DURRES, ALBANIA Customs Bonded Container Loading Area, DURRES, ALBANIA on 13<sup>th</sup> -14<sup>th</sup> November 2017. in favor of "ILLYRIA MINERALS INDUSTRY"

The representative gross sample was drawn by a systematic sampling process with requisite number of increments reference to ISO 6153 and sealed by MSK representative. Final Quality sample was prepared and moisture test was carried out with duplicate moisture samples (each approx. 1kg) in air oven at 105 °C until reaching to the reference to ISO 6154.

MSK chemical and physical analysis results are presented as below:

### ANALYSIS ON SAMPLE DRIED AT 105 DEGREE CENTIGRADE

Parameters	Results (%)
Cr <sub>2</sub> O <sub>3</sub>	35.36 %
Cr:Fe	2.62:1
SiO <sub>2</sub>	14.43 %
Al <sub>2</sub> O <sub>3</sub>	6.67 %
MgO	24.77 %
P	0.0090 %
S	0.014 %
Moisture	1.42 %
Size (0-10 mm)	16 %
Size (10-300 mm)	84 %

ISSUED AT LOADING PORT

# ORIGINAL

MİTRA S.K. TEST VE TETKİK LTD. ŞTİ.  
MERSİN/TÜRKİYE



Certificate of quality has been issued as total of 1 (one) page and printed out One (1) originals & Two (2) copies.  
Page 1

[ Terms & Conditions as applicable, overleaf. ]