

## **ZIRCONEX MINING LIMITED**

## LABORATORY SERVICES/MINING AND EXPLORATION CONSULTANCY

Head Office: Off Kado Police Post, Kado Estate, Abuja

Website: www.zirconexmininglab.com Email: www.Zirconexmininglaboratory@gmail.com Tel.: +2349050231994

**REF. NO: ZML002340005** 

**CLIENT: QUALTD** 

**RECEIVED DATE: 05.04.2023** 

ANALYSIS DATE: 05.04.2023

QUALITY TEST: Comprehensive Chemical Analysis was done using ICP-AES and the BERYLLIUM

**OXIDE CONTENT and other associated compounds are reported below:** 

## **CERTIFICATE OF ANALYSIS**

| S/NO | SAMPLE CODE | Al <sub>2</sub> O <sub>3</sub> | Fe <sub>2</sub> O <sub>3</sub> | Li <sub>2</sub> O | SiO <sub>2</sub> | SnO <sub>2</sub> | MnO <sub>2</sub> | BeO  | Na <sub>2</sub> O | Cr <sub>2</sub> O <sub>3</sub> | K <sub>2</sub> O | MOIST. |
|------|-------------|--------------------------------|--------------------------------|-------------------|------------------|------------------|------------------|------|-------------------|--------------------------------|------------------|--------|
| 1.   | SAMPLE 1    | 21.43                          | 0.05                           | 0.00              | 65.11            | 0.09             | 0.09             | 6.29 | 1.28              | 0.51                           | 0.86             | 0.67   |

KEYS: Al: Aluminium. Fe: Iron. Li: Lithium. Si: Silicon. Mn: Manganese. Be: Beryllium. Na: Sodium. Cr: Chromium. K: Potassium. Moist: Moisture

**COMMENT: THE SAMPLE IS A BERYLLIUM ORE** 







This is the result(s) related to the sample(s) submitted only and the report/certificate cannot be reproduced in any way, except in full context and with the prior approval in writing from Zirconex Mining Limited. This Certificate/report is issued under our General Terms and Conditions, copy of which is available upon request or may be accessed at www.zirconexmininglab.com.