

ENGLISH

WAMIC SA is an innovative Burkinabé laboratory, specializing in sample analysis for the mining sector. As the first privately owned laboratory founded by a Burkinabé in this industry, WAMIC SA stands out for its pioneering spirit. Our mission is to support Burkina Faso's local content policy by delivering high quality analytical services, tailored to foster the growth and success of national companies within the mining sector.

● History

As a pioneer in Burkina Faso's mining industry, WAMIC SA is the first private Burkinabé laboratory dedicated to mining sample analysis. Our mission is to actively support the local content policy by fostering the growth of national companies in the sector. After four years of development, the required infrastructure and state of the art equipment were fully installed between September 2020 and March 2024. The laboratory is fully operational since July 2, 2024, backed by a highly experienced team with decades of expertise. With cutting edge technology, WAMIC SA is poised to become a benchmark both nationally and internationally.

● Vision

Mr. Boureima Apollinaire COMPAORE, a Rural Engineering expert with recognized expertise in the mining sector, is the founder of WAMIC SA laboratory. With over ten years of experience in laboratory management, including his role as Regional Manager for West Africa at an international laboratory, he has successfully led operations for more than a decade. In response to the lack of Burkinabé laboratories in the mining sector, Mr. COMPAORE took the initiative to bridge this gap by leveraging his expertise to establish WAMIC SA, a reference laboratory at the local level.

Known for his integrity, rigor, and professionalism, Mr. COMPAORE has also distinguished himself in high-level public and private roles. He served as Director General of the National Office of Land Management (ONAT) and as Chairman and CEO of ERECA-International SA, where he demonstrated his ability to lead large-scale projects.

● Services

- ❖ Mechanical Preparation:
Preparation of samples such as soils, rocks, cores, and sediments using techniques like drying, crushing, splitting, pulverizing, and sieving (RX1-ORE, RX1+500).
- ❖ Sample Analysis (Gold, Base Metals)
 - BLEG (Bottle Roll :1A6-Au BLEG-AAS) Cyanide solutions;
 - Fire Assay: (1A2-30, 1A2-50 : Au Fire Assay-AA ;1A3-30, 1A3-50 : Au Fire Assay-Grametric) ;
 - Titration
 - Aqua Regia Digestion (1A8-Au Aqua Regia-AAS) ;
- ❖ Environmental Sample Analysis:
 - Physico-chemical parameter analysis via Titrimetry
 - Heavy metal analysis using AAS
- ❖ Laboratory Equipment Supply
 - Crushers
 - Pulverizers
 - Fusion and cupellation furnaces
 - Micro - balances
 - Spectrometers
 - Etc.
- ❖ Laboratory Consumables Supply :
 - Fusion pots
 - Cupels
 - Flux
 - Bowls
 - Platforms inserts
 - Etc.

● Technical staff

WAMICSA is composed of a multidisciplinary team that combines a range of skills and expertise:

- ❖ Chemists
- ❖ Geologists
- ❖ Human Resources Managers
- ❖ Accountants
- ❖ Inventory Managers
- ❖ Marketing and Communications Manager

our expertise, strong commitment to our clients, and continuous pursuit of excellence are key advantages that set us apart. We are fully prepared to provide high-quality services, whether it's supplying equipment and consumables or guaranteeing precise and dependable analysis results in the shortest possible time.

WAMIC.SA | MINING AND ENVIRONNEMENTAL
LABORATORY - SERVICES.



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