



# GOVERNMENT CHEMIST LABORATORY AUTHORITY

## LABORATORY SERVICES SECTION – KITENGO CHA HUDUMA ZA MAABARA

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# 1.0 UTANGULIZI

- Laboratory Services Section deals with two main tasks
- ❖ Sample collection as per the Industrial and Consumer Chemicals (Management and Control) Act of 2003 and their Regulations of 2020
- ❖ Laboratory registration as per GCLA Act of 2016
- Kitengo cha huduma za Maabara kina kazi kuu mbili
- ❖ Uchukuaji wa sampuli kwa mujibu wa Sheria ya ICCA
- ❖ Usajili wa Maabara za Kemia kwa mujibu wa Sheria ya GCLA



## 2.0 SAMPLING PROCESSES

- Section 37 of ICCA provides for duties of chemical inspectors which include;
  - ❖ Taking samples of any chemicals or articles to which the Act relates, submit such sample for taste and analysis
  - ❖ *For the purpose of ensuring compliance with the Acts*
- Kifungu cha 37 cha Sheria ICCA kinaeleza majukumu ya Mkaguzi wa Kemikali, na moja wapo ni
  - ❖ Uchukuaji wa sampuli zilizo chini ya Sheria ya ICCA kwa ajili ya uchunguzi.
  - ❖ *Ili kubaini kama kemikali husika inakidhi matakwa ya Sheria*

# SAMPLING.....

Scenarios which lead to sampling

- **Unlabbed consignments** during importation, exportation or storage of chemicals contrary to Section 59 (1) of ICCR 2020

*An importer, exporter, producer, distributor, seller, user or warehouse operator shall affix a label on the chemical to be imported, exported, transported, produced, distributed, sold, used, stored or warehoused in the form and standard prescribed in the Twenty First Schedule.*



# SAMPLING.....



Found at AZAM Sea Link during inspection on 9<sup>th</sup> July 2024, unlabeled chemicals said to be raw materials for soap making

# SAMPLING.....

Scenarios for sampling...

- A chemical **labelled in a Language apart from English and/or Swahili** contrary to Section 59 (2)

Any person who imports, exports, produces, distributes, sells, uses, stores or warehouses unlabelled chemical or chemical labelled in a language other than Kiswahili or English commits an offence





# SAMPLING.....

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# SAMPLING.....

Scenarios for sampling...

- Compliance purposes

Samples for White Oil, Base Oil, Transformer Oil and Lubricants, LPG are taken, laboratory results after analysis are also shared to Tanzania Revenue Authority to confirm evaluated Tariff Rate



# SAMPLING.....

Scenarios for sampling...

- As per requested from Clients

Different samples are taken from Clients as per their request together with a list of parameters to be analysed.

For example

- ✓ Samples of RO water (Dialysis water)
- ✓ Samples of Sulfur
- ✓ Waste water
- ✓ Water treatment chemicals
- ✓ Expired chemicals
- ✓ Sludge
- ✓ Water samples
- ✓ Neutral Alcohol Samples



# SAMPLING.....

Scenarios for sampling...

➤ Sampling is conducted at Point of Entry/Exit after submission of required documents including

- ✓ Request letter
- ✓ Bill of Lading
- ✓ Invoice
- ✓ Certificate of analysis

- *Sampuli huchukuliwa bandarini au airport*

➤ Conditional release letters are also provided based on the request if samples can not be taken at point of entry or exit point.

- *Sampuli huchukuliwa pia katika kiwanda cha mteja*

# SAMPLING.....

- Sampling and analysis fees are as per **GCLA Price List**. Total cost for analysis depends on number of parameters analysed.

For the example: For Granular Sulphur samples

Purity: 50 USD

Ash content: 30

Acidity: 20 USD

Moisture: 20

Total cost – 120 USD

- Time taken for analysis to complete is as per **Client Service Charter**, though other factors may also affect.

**Transformer Oil, Base Oil, White Oil and Lubricants takes 1 - 4 working days.**



# LABORATORY REGISTRATION

- Laboratory Registration is conducted under GCLA Act of 2016 whereby Section 24 (1)

A laboratory shall not offer chemical, forensic or DNA laboratory services regulated under the Act unless such laboratory is registered.

- *Maabara zinasajiliwa kwa mujibu wa Sheria ya GCLA*

Documents required for registration

- ✓ Introduction letter
- ✓ Application form for laboratory registration
- ✓ Laboratory safety plan & ERP
- ✓ Academic certificate and CV of the Head
- ✓ Copy of BL, TIN and Col



# Lab Reg....

- After submission of all necessary documents, Inspectors are assigned for inspection
- If the lab qualifies with the requirements, registration documents and inspection report are sent for Board's approval and certificate issuance.
- If the lab does not qualify, shortfalls are identified and time frame is agreed between Inspectors and Lab Manager for rectification of shortfalls. Therefore, re – inspection will be done until the lab qualifies.
- Registration fee is **250 USD**
- Inspection fee (only for those un registered under ICCA) – **200 USD**
- **Validity – 5 years, routine inspection once per year**





# THE END



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