

INVITATION FOR BIDS

Supply and Delivery of Laboratory Reagents & Chemicals

The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is a German federal enterprise which offers workable, sustainable and effective solutions and systems for efficient service delivery. Most of GIZ's work is commissioned by the German Federal Ministry for Economic Cooperation and Development (BMZ).

GIZ is hereby inviting suitable bids from established firms for Supply and Delivery of Laboratory Reagents and Chemicals on **DDP** basis in Lusaka District.

No.	Item Description	UOM	Quantity
1	Glass Microfibre Filters, 90mm dia. 100/pack, medium fast filter speed.	BOX	82
2	COD Reagents, 4.0 – 40 mg/L (148 °C, 2 h), 25 vials / box	EA	10
3	COD Reagents, 25 – 1500 mg/L (148 °C, 2 h), 25 vials / box	EA	10
4	COD Standard, 800mg/L, 500mL.	EA	1
5	Nitrate Standard, 100 mg/L (500mL)	EA	1
6	Phosphate Standard, 40 mg/L (500mL)	EA	1
7	Ammonia Standard, 40 mg/L (500mL)	EA	1
8	Glucose Reagent Grade AR, 500G	EA	1
9	Glutamic Acid 500g AR	EA	1
10	Nitrification Inhibitor 500G	EA	1
11	Lead test reagent -Photometric, 0.01 -5.0mg/l Pb	EA	2
12	Manganese test reagents-Photometric, 0.005 -0.7mg/l Mn. Sodium Periodate powder pillow	EA	2
13	Copper test reagents- Photometric powder pillows. Range 0.00 - 5mg/l	EA	2
14	Iron test reagents-Photometric, powder pillows Iron Ferrous. range 0.02-3.0mg/l.	EA	2
15	Calcium test reagents - colorimetric method. Range 0.0 to 2.7mg/l. Liquid reagents	EA	2
16	Nitrate test reagent- NitraVer X Reagent A and Reagent B Powder Pillows	EA	2
17	Ammonia test reagents - Range 0.0-2.5mg/l Ammonia Salicylate pillows and Ammonia Cyanurate powder pillows	EA	2
18	Phosphate test reagents - ortho (HR) Range 0.01-0.5mg/lHach Phosphate #1 and phosphate # 2 tablets	EA	2
19	Sulphate test reagents - SulfaVer 4 powder pillows for 10mls. Range 0.0-2.mg/l	EA	2
20	Total hardness test kit - Kit has Hardness 1, Hardness 2 and Hardness 3(buffer, indicator and Titrant)	EA	2
21	Alkalinity test kit - with phenolphthalne indicator, bromophenol blue indicator and titrant. Range 0.0 - 500mg/l	EA	2
22	Thermometer alcohol type -15 - 110° C, liquid dyed alcohol, ° C or ° F readings, lab grade glass. Common 12 inches long	EA	2
23	Lauryl Sulphate Membrane Media, 500g	EA	2
24	Membrane filters 45mm pk/100 0.45µm	PKT	5

25	Media Pads 45mm pk /100	PKT	10
26	DPD 1 Test Tablets pk/250	PKT	5
27	99% alcohol -colorless, 99% to 99.5%v/v Industrial grade. 10 litres	LTR	2
28	Turbidity Calibration standard 100ntu 250mls	PKT	1
29	Conductivity calibration standards 1413µS. 250mls	PKT	2

Selection Criteria:

To qualify for consideration in the tender procedure, interested companies/firms are required to submit the following information and documents for eligibility assessment:

- Tax Clearance Certificate (TCC) and confirm **NO** ongoing litigation.
- Company profile and legal documents with a turnover of ZMW K500,000.00 or more for the past financial year.
- Offer validity for 90 days.
- Prices should be quoted in (ZMW) Zambian Kwacha **ONLY**
- GIZ is VAT exempt.
- List of similar orders executed in the past.
- **Data sheets / photos must be submitted**

Submission Details:

- Cover letter with offer summary.
- Company details: Brief description of the company including copies of registration documents (physical address, contact details, etc.).
- Delivery Period

Bidders must comply with the Value Added Tax (VAT) regulations as stipulated by the Zambia Revenue Authority (ZRA) Specifically:

- Bidders with an annual taxable turnover exceeding ZMW 800,000 or a taxable turnover exceeding ZMW 200,000 in any three-month period are required to be VAT-registered and must issue electronic invoices through the ZRA's Smart Invoice system.
- Bidders below these thresholds are not mandated to register for VAT but may do so voluntarily.
- Compliance with these requirements is essential for participation in this procurement process.
- Bidders are requested to reference page numbers where specifications can be found in their respective bid document/data sheets.

How To Submit:

The number of pages of all submission documents shall not exceed 50 pages. External content (e.g., links to websites) will not be considered, the size limit of the attachment is 30MB.

Local bidders must submit their bids indicating the full specifications and delivery period via email: **zm_quotation@giz.de** with the subject line **“20.08.2026_Laboratory Reagents_7000019385/43646”**.

The closing date for handing in the **BIDS** is **Thursday 20th August 2026 at 13:00hrs**.

For further clarification interested parties may send enquiries to: **zm_inquiry@giz.de**

GIZ Zambia may request for necessary and/or more information during the evaluation.

Important Note.

Due to war caused by Russia in Ukraine the German Federal Office for Security in Information Technology (BSI) has added **Kaspersky** antivirus software to its list of communications

equipment and services that are deemed to pose an unacceptable risk to the national security. **Kaspersky's** virus protection software is to be replaced with alternative products. It means, in case a bidder offers **Kaspersky's** virus protection software, this offer will be excluded as technically not suitable.

Before entering into any contract, GIZ reserves the right to ascertain the origin of the goods offered. This assessment will be conducted to ensure compliance with embargoes and other trade restrictions in place within the scope of GIZ's due diligence. This is particularly true of the EU sanctions against Russia, Belarus, Crimea and the affected parts of Eastern Ukraine [1] currently in place (primarily the EU Council Regulations No.: 833/2014 and 765/2006).

By submitting their bid, the bidder undertakes towards GIZ the responsibility that in the event of a probable award, the bidder will provide all necessary support to enable GIZ to ensure compliance with the sanction's regime – this assurance is thus given prior to the award of any contract. This includes in particular the obligation, if so, requested by GIZ, to complete a self-declaration to determine the origin of the goods offered and/or to provide GIZ with the required evidence of the origin of such goods. Should the bidder fail to meet these obligations or fail to do so within a reasonable period of time, this can result in their bid being excluded.

A contract can only be awarded on completion of this assessment of the origin of the goods offered. Should this check give grounds for concern or reveal facts that constitute a contractual impediment, GIZ shall inform the bidder without delay. GIZ shall also reserve the right in such cases to award the contract to the next-ranked bidder in the competitive tender procedure.

GIZ Procurement Unit