



# CERTIFICATE OF CALIBRATION

Issued By: Vericas Integrated Services Limited

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**Client:** ELSHCON NIGERIA LIMITED  
GRA, PH Rivers State.

**Certificate Number:**  
VISL-CAS-18-032

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**Date Calibrated:** 23 December, 2018.  
**Due Date:** 22 June, 2019  
**Calibration Validity:** Six (6) Months

**Environmental Conditions:**  
Temperature: 25°C ±2°C  
Relative Humidity: 76% ±20%

**Instrument:**  
Description: Breath Analyzer  
Manufacturer: Kangfu Medical Equipment  
Model: KF-100AT  
Serial Number: N/A  
Range: 0.00 – 1.9%BAC (0.0 – 1.9g/l)

## Calibration Method & Standard:

Direct Comparison with Dry Gas Standard Mixture (LIFELOC) Traceable to NIST.

## Calibration Data

SET NO.	DRY GAS CONCENTRATION	UUT VALUE (%BAC)	UUT VALUE (g/l)	ALARM
1	0.00%BAC	0.00	0.0	No Alarm
2	0.5%BAC	0.49	4.9	Audible Alarm
DISPLAY	OK			
RANGE	OK			
ALARM	OK			

**Calibrated By:**

**Remark:** Equipment is fit for Purpose

**Izevbekhai O. Gabriel**  
Calibration Expert



This certificate provides traceability of measurement to recognized NIST.  
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