

CERTIFICATE OF CALIBRATION

Issued By: Vericas Integrated Services Limited

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Client:

ELSHCON NIGERIA LIMITED

Trans-Woji Road PH Rivers State.

Certificate Number: VISL-CAS-19-039

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Date Calibrated:

Due Date:

08 August, 2019. 07 February, 2020

Calibration Validity:

Six (6) Months

Environmental Conditions:

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

Instrument:

Description:

Portable Gas Detector

Manufacturer: Model:

MSA Altair 4X

Serial Number:

00216206

Calibration Method & Standard:

Direct Comparison Adjustment with Standard Calibration Gas Mixture Traceable to NIST.

Calibration Data

NO.	GAS NAME	UNITS	MEASUREMENT RANGE	STANDARD CALIBRATION GAS	RESOLUTION	ALARM 1	ALARM 2	STEL	TWA
1	LEL (CH4)	%LEL	0-100%LEL	50	1%LEL	10	20	-	-
2	OXYGEN (O2)	%VOL	0-25%Vol.	18.0	0.1%	19.5	23.0	-	-
3	HYDROGEN SULPHIDE (#2S)	PPM	0-100PPM	15	1PPM	10	15	15	10
4	CARBON MONOXIDE (CO)	PPM	0-2000PPM	50	1PPM	25	100	100	25

Zero Calibration:

Calibration Result::

Pass Pass

Alarms:

OK

DISPLAY

RANGES

Calibrated By:

Purpose

Izevbekhai O. Gabriel

Calibration Engineer.

Remark: Equipment is fit for