



Certificate of Accreditation

This is to certify that

SAAG Chemical (Nig.) Limited

4, Sanni Street, Ilesamaja, Isolo, Lagos State, Nigeria

Has been assessed by the Nigeria National Accreditation Service and meets the requirements of the International Standard

ISO/IEC 17025:2005

with demonstrated technical competence in the field of

Testing

for the specific services listed on the approved Scope of Accreditation.

On behalf of the Nigeria National Accreditation Service:



Issue date: **September 25, 2018**
Validity through: **September 24, 2020**

Scope of Accreditation
Chemical and Microbiology Testing Laboratory
SAAG Chemical (Nig.) Limited
4, Sanni Street, Ilasamaja, Isolo, Lagos State, Nigeria

Schedule NO.: T0005

Issue No. 1: 25 09, 2018

Valid to : 24 09, 2020

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used
Food and water	Moisture content	AOAC 13.002 14 th Edition NIS 111:1992 Dry oven
	Total Ash content	AOAC 14.006 14 th Edition NIS 602:2008 Muffle furnace
	Protein	AOAC 2.056 14 th Edition NIS 602:2008 Kjeldhal
	Carbohydrate	NIS 75:2004 Lane & Aynons Cu ²⁺ reduction
	Total Fat Content	AOAC 16.064 14 th Edition NIS 287:2013 Extraction
	Energy	David Pearson 14 th Edition, page 546 Calorific conversion
	pH	AOAC, 10.041 14 th Edition APHA compendium NIS219:2007 Electrode meter
	Aerobic Plate count	APHA 9215B 20 th Edition Nutrient agar
	Yeast and Mould	APHA 9215B 20 th Edition Dextrose agar