



Certificate of Accreditation

This is to certify that

**PRODUCTION, ANALYTICAL & LAB MANAGEMENT
DEPARTMENT (PALM)
FEDERAL INSTITUTE OF INDUSTRIAL RESEARCH (FIIRO)**
3, FIIRO ROAD, CAPP, OSHODI, 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: **July 11, 2018**
Validity through: **July 10, 2020**

Scope of Accreditation

PRODUCTION, ANALYTICAL & LAB MANAGEMENT DEPARTMENT (PALM)
FEDERAL INSTITUTE OF INDUSTRIAL RESEARCH (FIIRO),
3, FIIRO ROAD, CAPP, OSHODI, LAGOS STATE, NIGERIA

Schedule NO.:T0003

Issue No. 1: 11 07, 2018

Valid to : 10 07, 2020

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used
Food	Elemental/Trace metal	AOAC. (using AAS) ISO 21527(2001)
	Food and Drugs(Vitamins)	USP.(using HPLC)
	P ^H Water/Food	AOAC method using p ^H meter 973.41
	Moisture in Food	AOAC using Oven 925.10
	Ash in Food	AOAC using Furnace 923.03
Non Food	Ash(Non Food) Charcoal	ASTM method (reapproved 2007)
	Moisture	ASTM method (reapproved 2007)
	Volatile Matter	ISO 562 method: 2010
	Self Ignition Test (Charcoal)	IMDG CODE CLASS 4.2
	Fixed Carbon	ASTM method (reapproved 2007)