UGANDA NATIONAL BUREAU OF STANDARDS
CHEMISTRY LABORATORY TEST REPORT

Test Report No: FA/2024/01673 **Sample No:** L/4745/2023C **Field No:** batch no. 17733231023

Name of Client: UGACHICK POULTRY BREEDERS LIMITED **Address:** Magigye Gayaza off Namulonge Road, Wakiso

Manufacturer / Exporter: UGACHICK POULTRY BREEDERS LIMITED **Sample Quantity :** 1kg

Sample Description: Dressed Poultry (Ugachick KFC 9 Pieces brand) **Lot Size:** NA

State of Sample(s): Sample was received packed in a sealed polythene sachet

Lab Receipt Date: 2023-10-26 **Analysis Start Date :** 2023-11-23 **Analysis End Date:** 2024-02-09

Test Method(s): US EAS 953: 2020 & CODEX STAN PM 0110, QuEChERS method

Test Results

#	Parameters	Results	Specification	Status
1	*** Organonitrogen Pesticides (ONPs); CODEX STAN PM 0110 - Poultry meat**			
	i). Azoxystrobin (mg/kg)	<0.01	0.01 (Maximum)	Pass
	ii). Fludioxonil (mg/kg)	<0.01	0.01 (Maximum)	Pass
	iii). Imidacloprid (mg/kg)	<0.01	0.02 (Maximum)	Pass
	iv). Tebuconazole (mg/kg)	<0.01	0.05 (Maximum)	Pass
	v). Trifloxystrobin (mg/kg)	<0.01	0.04 (Maximum)	Pass
	vi). Cypermethrins (including alpha- and zeta- cypermethrin) (mg/kg)	<0.05	0.1 (Maximum)	Pass
	vii). Cyfluthrin/beta-cyfluthrin (mg/kg)	<0.05	0.01 (Maximum)	NA
	viii). Myclobutanil (mg/kg)	<0.01	0.01 (Maximum)	Pass
	ix). Cyprodinil (mg/kg)	<0.01	0.01 (Maximum)	Pass
2	*** Organochlorine Pesticides (OCPs);CODEX STAN PM 0110 - Poultry meat**			
	i). Aldrin and Dieldrin (mg/kg)	<0.01	0.2 (Maximum)	Pass
	ii). Chlordane (mg/kg)	<0.01	0.5 (Maximum)	Pass
	iii). DDT (mg/kg)	<0.01	0.3 (Maximum)	Pass
	iv). Endosulfan (mg/kg)	<0.01	0.03 (Maximum)	Pass
	v). Heptachlor (mg/kg)	<0.01	0.2 (Maximum)	Pass
	vi). Lindane (mg/kg)	<0.01	0.005 (Maximum)	NA

Analysed By: Iberet Joseph, Mujabi Isaac and Francis Alituha

Technical Signatory: Iberet Joseph ..... **Date:** 2024-02-11

For Executive Director UNBS: ..... **Date:** 2024-02-12

1. Results marked (*) are not SANAS Accredited and are not included in the SANAS scheduled of Accreditation for this laboratory
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CHEMISTRY LABORATORY TEST REPORT

#	Parameters	Results	Specification	Status
	vii). Endrin (mg/kg)	<0.01	0.1 (Maximum)	Pass
3	*** Organophosphorus Pesticides (OPPs); CODEX STAN PM 0110 - Poultry meat**			
	i). Chlorpyrifos (mg/kg)	<0.01	0.01 (Maximum)	Pass
	ii). Chlorpyrifos-Methyl (mg/kg)	<0.01	0.01 (Maximum)	Pass
	iii). Profenofos (mg/kg)	<0.01	0.05 (Maximum)	Pass

Attachment(s) to the test report : NONE

Remarks:

1. The above sample was analysed as per the instructions on UNBS Request for Analysis Form serial Number RFA/2023/10424.
2. The Analysis was carried out at UNBS Chemistry Laboratory located at the address below using the test methods indicated above and t status of results as per the Uganda Standard, US EAS 953: 2020; Dressed Poultry - Specification.
3. This test report number (FA/2024/01673) is valid for sample number (L/4745/2023C) only and the results apply to the sample as received.

Note :

(i) N/A means 'Not Available'

(ii) NA means "Not Applicable" since the test method used cannot quantify below 0.01mg/kg & 0.05mg/kg for Lindane & Cyfluthrin/beta-cyfluthrin respectively.

(iii) For Pesticides Residues; <0.05mg/kg & <0.01mg/kg means "Below the limit of quantification" for the parameter respectively.

Analysed By: Iberet Joseph, Mujabi Isaac and Francis Alituha

Technical Signatory: Iberet Joseph ..... **Date:** 2024-02-11

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