



## TEST REPORT

**Issued To-**

M/S: - SIRRA FOODS, C-13 FLOWER ENCLAVE PHULLANWAL  
LUDHIANA, PUNJAB INDIA - 141013

**Report Number-** UNBS/R/240120-152

**Report Date-** 27/12/2024

**Analysis Duration-** 27/12/2024-31/12/2024



### Sample Particulars

|                         |   |              |             |
|-------------------------|---|--------------|-------------|
| Sample Description      | LONG GRAIN WHITE RICE 5% BROKEN   |              |             |
| Consignee               | TROPIK INDUSTRIES CAMEROON BO 2895 DOUALA, BONABERI CAMEROON TEL: +237 233 394170 WEBSITE: WWW.TROPIK-INDUSTRIES.COM  |              |             |
| Notify                  | 1: TROPIK INDUSTRIES CAMEROON BO 2895 DOUALA, BONABERI CAMEROON TEL: +237 233 394170 WEBSITE: WWW.TROPIK-INDUSTRIES.COM<br>2: SIRRA FOOD PRODUCTS L.L.C BUSINESS ADDRESS: OFFICE NO. 400/167, RASIS BUSINESS CENTRE, AL BARSHA FIRST, DUBAI, UNITED ARAB EMIRATES TEL: +971 50 620 7485 EMAIL: INFO@SIRRA.CO.IN |              |             |
| Shipping Mark           | TICAM   | Sample Qty.  | 500 gm      |
| Port of loading         | MUNDRA PORT, INDIA  | SGS Seal No. | IND 1890011 |
| Port of Discharge       | PORT DOULA  |              |             |
| Destination             | DOULA CAMEROON PORT   |              |             |
| Crop Year               | 2023  |              |             |
| Total No of bags        | 2080 BAGS   |              |             |
| Qty. and packaging      | PACKING: 2080 BAGS X 25 KG BOPP BAGS  |              |             |
| Buyer order no & Date   | PI/RICE/23102024998 23rd Oct 2024   |              |             |
| Net wt.                 | 52.00 MT  |              |             |
| Gross wt.               | 52.416 MT   |              |             |
| Invoice Number and Date | SF-206-2024-25 DT.- 25.12.2024  |              |             |



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| Sr. No.  | Test Parameters  | Results         | Limits            | Protocol              |
|--|--|-----------------|-------------------|-----------------------|
| 1  | Moisture   | 10.26           | 14.5%             | IS 4333(PART 2)       |
| <b>Extraneous Matter</b>   |  |                 |                   |                       |
| 2  | Filth (including dead insects)                         | BLQ(LOQ (0.01)) | ----              | IS 4333(PART 1)       |
| 3  | Other Organic Extraneous Matter                        | BLQ(LOQ (0.01)) | ----              | IS 4333(PART 1)       |
| 4  | Inorganic Extraneous Matter (Stones, Sand, Dust, etc.) | BLQ(LOQ (0.01)) | ----              | IS 4333(PART 1)       |
| <b>Defective Kernels:</b>  |  |                 |                   |                       |
| 1  | Heat-damaged kernels                                   | 0.62            | Not more than 3   | IS-4333 (P-1)         |
| 2  | Damaged kernels  | 0.33            | Not more than 3   | IS-4333 (P-1)         |
| 3  | Immature kernels                                       | Nil             | Not more than 2   | FSSAI Lab Manual 2016 |
| 4  | Chalky Kernels   | 0.52            | Not more than 11  | IS - 2813             |
| 5  | Red Kernels  | 0.59            | Not more than 4   | IS - 2813             |
| 6  | Red – Streaked Kernels                                 | 0.44            | Not more than 8   | IS - 2813             |
| 7  | Pecks  | Nil             | Not Specified     | ISO 7301              |
| <b>Levels of Other Types of Rice, quality factors and classification</b> |  |                 |                   |                       |
| 1  | Paddy Rice   | Nil             | Not more than 0.3 | ISO 7301              |
| 2  | Husked Rice  | BLQ(LOQ (0.01)) | ----              | IS 4333(PART 1)       |
| 3  | Milled Rice  | BLQ(LOQ (0.01)) | ----              | IS 4333(PART 1)       |
| 4  | Small Broken Kernel                                    | 0.12            | ----              | IS 4333(PART 1)       |
| 5  | Chips  | Nil             | Not more than 0.1 | ISO 7301              |
| 6  | Kernel length/ width ratio                             | 1.2             | ----              | IS 4333(PART 1)       |
| 7  | Kernel length  | 3.0             | ----              | IS 4333(PART 1)       |
| 8  | Glutinous Rice (% m/m)                                 | ND              | ---               | FSSAI Lab Manual 2016 |
| 9  | Head Rice (% m/m)                                      | 1.5             | ----              | FSSAI Lab Manual 2016 |
| 10   | Milling Degree   | Well Milled     | ----              | FSSAI Lab Manual 2016 |

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|   |  |     |      |                 |
|---|--|-----|------|-----------------|
| 8 | Combination of kernel length and length/ width ratio | 4.0 | ---- | IS 4333(PART 1) |
|---|--|-----|------|-----------------|

### PESTICIDES RESIDUE in mg/Kg

| S. No. | Parameter           | Results      | MRL  | Protocol    |
|--------|---------------------|--------------|------|-------------|
| 1      | Carbaryl            | BLQ[DL-0.01] | 1    | UNBS/STP/52 |
| 2      | Chlorantraniliprole | BLQ[DL-0.01] | 0.04 | UNBS/STP/52 |
| 3      | Chlordane           | BLQ[DL-0.01] | 0.02 | UNBS/STP/52 |
| 4      | Clothianidin        | BLQ[DL-0.01] | 0.05 | UNBS/STP/52 |
| 5      | Cyantraniliprole    | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 6      | Dichlorvos          | BLQ[DL-0.01] | 0.15 | UNBS/STP/52 |
| 7      | Difenoconazole      | BLQ[DL-0.01] | ---- | UNBS/STP/52 |
| 8      | Dinotefuran         | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 9      | Dithiocarbamates    | BLQ[DL-0.01] | ---- | UNBS/STP/52 |
| 10     | Ethiprole           | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 11     | Fluopyram           | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 12     | Flutolanil          | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 13     | Fluxapyroxad        | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 14     | Isoprothiolane      | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 15     | Pyraclostrobin      | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 16     | Quinclorac          | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 17     | Sulfoxaflor         | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 18     | Sulfuryl fluoride   | BLQ[DL-0.01] | ---  | UNBS/STP/52 |
| 19     | Tetraniliprole      | BLQ[DL-0.01] | ---  | UNBS/STP/52 |

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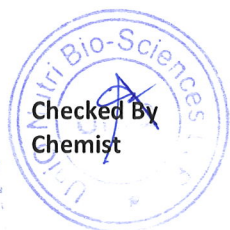
## TEST REPORT

|    |                  |              |     |             |
|----|------------------|--------------|-----|-------------|
| 20 | Thiamethoxam     | BLQ[DL-0.01] | --- | UNBS/STP/52 |
| 21 | Triazophos       | BLQ[DL-0.01] | --- | UNBS/STP/52 |
| 22 | Triflumezopyrim  | BLQ[DL-0.01] | --- | UNBS/STP/52 |
| 23 | Trinexapac-ethyl | BLQ[DL-0.01] | --- | UNBS/STP/52 |

Remarks: The Provided sample is not Contaminated and the pesticides residues under the limit specified in Doula Cameroon Port Specification for pesticides residues on the basis of above parameters tested sample is fit for human consumption.

Note: -cfu: - Colony Forming Unit, BLQ:- Below Detection Limit.

BLQ = Below Limit of Quantification, LOQ = Limit of Quantification



/\*\*\*\*\* End of the Report \*\*\*\*\*/



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