



**BUREAU
VERITAS**

TEST REPORT

Report Number : BV/CHEN/22/05/4005-002

Report Date : 10.05.2022

Internal Sample Number : 898746

Page : 8 of 8

Sl.No	Test Parameters	Units of Measurement	Results	Limits as per Food Safety and Standards Regulations 2011	Method of Testing
Chemical :					
1	Total of foreign matter and damaged grains	mg/kg	BLQ (LOQ : 0.05)	-	IS 4333 Part-1-2018
2	Brown	mg/kg	BLQ (LOQ : 0.1)	-	
3	Foreign matter (extraneous matter)	mg/kg	BLQ (LOQ : 0.05)	-	
4	Damaged grains	mg/kg	BLQ (LOQ : 0.1)	-	
5	Weevilled grains	mg/kg	BLQ (LOQ : 1.0)	-	
6	Uric acid	mg/kg	BLQ (LOQ : 10.0)	-	FSSAI Manual cereal & cereal pulses
7	Kernel length	mm	7.22	-	ISO : 7301-2011
8	Heat-Damaged Kernels	%	0.14	-	IS 2813-1995
9	Damaged kernels (not heat)	%	BLQ (LOQ : 0.1)	-	IS 4333-Part-1 2018
10	Immature grains	%	BLQ (LOQ : 0.1)	-	IS 2813-1995
11	Red Streaked	%	BLQ (LOQ : 0.1)	-	
12	Chips	-	Absent	-	
13	Glutinous	-	Absent	-	
14	Inorganic Impurities	%	BLQ (LOQ : 0.1)	-	IS 4333-Part 1-2018
15	Organic plant impurities	%	BLQ (LOQ : 0.1)	-	
Heavy Metals :					
1	Methyl Mercury calculated as the element	mg/kg	BLQ (LOQ : 0.05)	Max 0.25	BVILCH/INS/SOP-054 by ICP - MS
Pesticide :					
1	Methyl Chlorophenoxy Acetic Acid (MCPA)	mg/kg	BLQ (LOQ : 0.005)	Max 0.05	BVILCH/INS/SOP-044
2	Pymetrozine	mg/kg	BLQ (LOQ : 0.005)	Max 0.01	

*Indicates information supplied by the customer for which the Laboratory has no control.

BLQ - Below Limit of Quantification / LOQ - Limit of Quantification

Remarks: The sample meets the requirement of Food Safety and Standards Regulations, 2011 with respect to above parameters tested only.

Note : The Statement of Conformity was drawn based on the parameters provided with the FSSAI regulation specified only.

End

Report prepared by : R.Kumudha

Bureau Veritas India Pvt. Ltd.

F2, Thiru.Vi. Ka. Industrial Estate,

Phase III, Ekkattuthangal, Guindy, Chennai-600 032.

Phone : +91 44 - 4967 4000, 4967 4002, 4028

Web : www.bureauveritas.com,
qachennaimail@bureauveritas.com

SI No. : 02847/ 2022-23

Terms and Conditions:

- ❖ The test results relate only to the items tested.
- ❖ The test report shall not be reproduced in full or part without the written permission of the Laboratory.
- ❖ The test items will not be retained for more than 15 days from the date of issue of test report excepts in the case as required by the applicable regulations.
- ❖ The Laboratory's responsibility under this report is limited to proven wilful negligence and will in no case be more than the invoiced amount.
- ❖ A satisfactory test report in no way implies that the product so tested is approved by NABL.
- ❖ Laboratory is not responsible for the authenticity of photocopied test reports.
- ❖ All services are rendered in accordance with Bureau Veritas general terms and conditions of service available at [General terms & Conditions - BVIL](#)


Authorised Signatory
K. HARI CHANDRA PRASAD
LAB MANAGER