

Certificate of Analysis

Name of the Product: FERMENTED CORN FLOUR GRADE - II

Batch No.	FCFG-II/ 221108	A.R. No.	QC / FCFG-II/ 221108
Batch Qty.	20000 Kgs	Sample Qty	250 g
Date of Mfg.	NOV. - 2022	Packing type	25.0 Kg
Expiry	3 Years	Date of Report	17.11.2022

S. No.	PARAMETERS	REQUIREMENT	RESULTS
1.	Description	White, Odourless or nearly odourless crystals or crystalline powder	Complies
2.	Identification	Pass the test.	Complies
3.	Solubility	Freely soluble in water	Freely soluble in water
4.	Moisture (%)	NMT 1.0	Complies
5.	Reducing sugars (%)	NMT 0.5	Complies
6.	Arsenic (ppm)	NMT 3.0	Complies
7.	Heavy metals as Pb (ppm)	NMT 20.0	Complies
8.	Gluconic acid (%) on dry basis	NLT 56.0	61.24
9.	Assay (%) on dry basis	NLT 99.0 and NMT 100.5	99.50
10.	Aerobic Plate Count	≤ 1000 cfu / gram	Complies
11.	Yeast and Mold Count	≤ 100 cfu (or sfu) / gram	Complies
12.	Total Coliforms	Negative	Complies

Note: The above listed product is a Clean label, Non GMO based and is free from gluten and allergens.

