



CERTIFICATE OF ANALYSIS

Product name	Gel-100-Salted-Caramel-Box-Of-6	Product type	Finished product
Batch no	FSP.55.31	Batch size	496 nos
Mfg date	17.11.2025	Exp date	17.11.2026
Date of batch release	25.11.2025	Quantity released	496 nos
Test	Results	Limit	Test method
Physico – Chemical character			
Colour	Confirms	Pale yellow	Visual
Chemical characters			
Total Carbohydrate (g/Serving)	25.21 g	≥25 g	IS 1656-2022
Total Sugar (g/Serving)	11.16 g	≥11 g	FSSAI annual of methods
Magnesium (mg/Serving)	30.04 mg	≥30 mg	AAS
Chloride (mg/Serving)	223.30 mg	≥223 mg	AAS
Sodium (mg/Serving)	111.22 mg	≥111 mg	AAS
Potassium (mg/Serving)	80.17 mg	≥80 mg	AAS
Beta-Alanine (mg/Serving)	201.18 mg	≥200 mg	HPLC
Heavy metals			
Lead (mg/kg)	BLQ	Max 10.0	LAB P SOP 221
Mercury (mg/kg)	BLQ	Max 1.0	LAB P SOP 221
Cadmium (mg/kg)	BLQ	Max 0.3	LAB P SOP 221
Arsenic (mg/kg)	BLQ	Max 3.0	LAB P SOP 221
Microbial Limit			
Total plate count (cfu/g)	< 10	Not specified	ISO 4833 – 1 : 2013
Yeast & Mould Count(cfu/g)	< 10	Not Specified	ISO 21527 – 2 : 2008
E.Coli (cfu/g)	Absent	Absent	ISO 16649 - 2 : 2001
Coliform (cfu/g)	Absent	Absent	ISO 4832 : 2006

BLQ: Below Limit Of Quantification

Note: < 10 = No microbial growth observed in 1:10 dilution

Note - The heavy metals specification derived from section II, voluntary certification Scheme for 'Ayush' Products



*End of Report.



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