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CERTIFICATE OF ANALYSIS

Product name	Elite-Drink-Mix-160-Orange-Twist-8 Sachets	Product type	Finished product
Batch no	FSP.62.14	Batch size	150 nos
Mfg date	20.05.2025	Exp date	20.05.2026
Date of batch release	28.05.2025	Quantity released	149 nos
Test	Results	Limit	Test method
Physico – Chemical character			
Colour	Confirms	White colour Powder	Visual
Chemical characters			
Total Carbohydrate (gm/Serving)	40.4 g	≥40 g	IS 1656-2022
Total Sugar(gm/Serving)	23.42 g	≥23 g	FSSAI annual of methods
Magnesium (mg/Serving)	67.17 mg	≥67 mg	AAS
Chloride(mg/Serving)	663.44 mg	≥663 mg	AAS
Sodium(mg/Serving)	500.34 mg	≥500 mg	AAS
Potassium(mg/Serving)	100.27 mg	≥100 mg	AAS
Betaine (mg/Serving)	650.53 mg	≥650 mg	HPLC
Beta-Alanine (mg/Serving)	400.32 mg	400 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	Not Specified	ISO 16649 - 2 : 2001
Coliform Count (cfu/g)	Absent	Not Specified	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.

Prepared by
28.05.2025
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*End of Report

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28.05.2025
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