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CERTIFICATE OF ANALYSIS

Product name	Elite-Drink-Mix-160-Bare-Naked-Box of 8	Product type	Finished product
Batch no	FSP.59.8	Batch size	101 nos
Mfg date	04.Nov.2024	Exp date	04.Nov.2025
Date of batch release	11.Nov.2024	Quantity released	100 nos
Test	Results	Limit	Test method
<b>Physico – Chemical character</b>			
Colour	Confirms	White colour Powder	Visual
<b>Chemical characters</b>			
Total Carbohydrate (g/serving)	40.44 g	≥40 g	IS 1656-2022
Total Sugar (g/serving)	23.12 g	≥23 g	FSSAI annual of methods
Magnesium (mg/serving)	67.53 mg	≥67 mg	AAS
Chloride (mg/serving)	663.43 mg	≥663 mg	AAS
Sodium (mg/serving)	500.21 mg	≥500 mg	AAS
Potassium (mg/serving)	100.29 mg	≥100 mg	AAS
Betaine (mg/serving)	650.36 g	≥650 mg	HPLC
Beta-Alanine (mg/serving)	400.30 mg	≥400 mg	HPLC
<b>Heavy metals</b>			
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
<b>Microbial Limit</b>			
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



**\*End of Report.**

Reviewed By



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Unived Healthcare Products Pvt. Ltd.

Vapi Address: S. No. 5013, Vibrant Park, Plot No.145, Vapi GIDC, Vapi, Valsad, Gujarat – 396195

phone +91 9870084330 • email info@unived.in

www.unived.in

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