



CERTIFICATE OF ANALYSIS

Product name	EAA+Hydration-Lemon Berry-20 servings Jar	Product type	Finished product
Batch no	FSP.79.2	Batch size	175 nos
Mfg date	10.01.2026	Exp date	10.01.2027
Date of batch release	19.01.2026	Quantity released	174 nos
Test	Result	Limit	Test method
Physico – Chemical character			
Colour	Confirm	White	Visual
Chemical characters			
Total Carbohydrate (g/serving size)	2.8 gm	2.3 gm	IS 1656-2022
Magnesium (mg/Serving)	187.50 mg	187 mg	AAS
Chloride (mg/serving size)	744.14 mg	744 mg	AAS
Sodium (mg/serving size)	700.20 mg	700 mg	ICP-OES
Potassium (mg/serving size)	263.38 mg	263 mg	AAS
L-Histidine (mg/Serving)	260 mg	250 mg	BARC/TP/C-122
L-Isoleucine (g/Serving)	1.3 g	1.25 g	BARC/TP/C-122
L-Leucine (g/Serving)	2.66 g	2.5 g	BARC/TP/C-122
L-Methionine (mg/Serving)	500.2 mg	500 mg	BARC/TP/C-122
L-Phenylalanine (mg/Serving)	500.35 mg	500 mg	BARC/TP/C-122
L-Threonine (mg/Serving)	300.5 mg	300 mg	BARC/TP/C-122
L-Valine (g/Serving)	1.30 g	1.25 g	BARC/TP/C-122
L-Lysine (mg/Serving)	260 mg	250 mg	BARC/TP/C-122
L-Tryptophan (mg/Serving)	250.3 mg	250 mg	BARC/TP/C-122
Heavy metals			
Mercury (mg/kg)	BLQ	Max 1.0	BARC/TP/C-065
Cadmium (mg/kg)	BLQ	Max 0.3	BARC/TP/C-065
Arsenic (mg/kg)	BLQ	Max 3.0	BARC/TP/C-065
Lead (mg/kg)	BLQ	Max 10.0	BARC/TP/C-065
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)	<10	Not Specified	ISO 16649 - 2 : 2001
Coliform (cfu/g)	<10	Not Specified	ISO 4832 : 2006

Unived Healthcare Products Pvt. Ltd.

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

GST No.: 24AABCU5205B1Z0

phone +91 9870084330 • email accounts@unived.in

www.unived.in



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



Reviewed By



Verified By



***End of Report.**

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