



## CERTIFICATE OF ANALYSIS

| Product name                        | Daily Hydration-Mix-Orange-20-Serving-Box | Product type      | Finished product     |
|-------------------------------------|---|-------------------|----------------------|
| Batch no                            | FSP.74.2                                  | Batch size        | 50 nos               |
| Mfg date                            | 09.Sep.2024                               | Exp date          | 09.Sep.2025          |
| Date of batch release               | 17.Sep.2024                               | Quantity released | 49 nos               |
| Test                                | Result                                    | Limit             | Test method          |
| <b>Physico – Chemical character</b> |   |                   |                      |
| Colour                              | Confirm                                   | White powder      | Visual               |
| <b>Chemical characters</b>          |   |                   |                      |
| Carbohydrate (g/serving size)       | 22.18 g                                   | ≥22 g             | IS1656-2022          |
| Chloride (mg/serving size)          | 1914.1 mg                                 | ≥1914 mg          | AAS                  |
| Sodium (mg/serving size)            | 1020.2 mg                                 | ≥1020 mg          | ICP-OES              |
| Potassium (mg/serving size)         | 767.2 mg                                  | ≥767 mg           | AAS                  |
| <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

17.Sep.2024  
QC Executive  
\*End of Report.

Reviewed By

17.Sep.2024  
QA/QC Manager

Verified By

17.Sep.2024  
Chief Technology Officer

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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