



CERTIFICATE OF ANALYSIS

Product name	Ovegha D3 Kids - 30 Servings	Product type	Finished product
Batch no	FK1.1.8	Batch size	460 nos
Mfg date	22.Oct.2024	Exp date	22.Apr.2026
Date of batch release	24.Oct.2024	Quantity released	353 nos
Test	Results	Limit	Test method
Physico – Chemical character			
Colour	Confirms	Yellowish Orange Liquid	Visual
Chemical characters			
Vitamin D3 (I.U./servings)	694.77 I.U.	600 I.U.	Lab_P_SOP_182
Docosahexaenoic Acid (DHA) (mg/servings)	311.52 mg	250 mg	996.06, Chapter 41, AOAC, 22nd Edition, 2023
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

 Executive

Reviewed By

 Q/OC Manager

Verified By

 Chief Technology Officer

***End of Report.**