National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	HEXAGON NUTRITION LIMITED (ANALYTICAL AND FOOD TESTING LABORATORY DIVISION), PLOT NO.447, UNANDANAGAR, LAKHMAPUR, TAL. DINDORI, NASHIK, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-11640	**Page No**	1 of 5
Validity	16/05/2023 to 28/11/2023	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	Coliforms	US FDA BAM-Chapter 4
2	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	E.coli	US FDA BAM-Chapter 4
3	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	Salmonella spp.	US FDA BAM-Chapter 5
4	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	Staphylococcus aureus	US FDA BAM-Chapter 12
5	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	Total Plate Count	US FDA BAM-Chapter 3
6	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products	Yeast and Moulds	US FDA BAM-Chapter 18
7	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Aflatoxin B2	NRPL/STP/CH-81; Issue No. 01 and Date 21.08.2021
8	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Aflatoxin G1	NRPL/STP/CH-81; Issue No. 01 and Date 21.08.2021
9	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Aflatoxin M1	NRPL/STP/CH-22; Issue No. 01 and Date 21.08.2021
10	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Carbohydrate	USFDA Title 21 April
11	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Copper	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11640 **Page No** 2 of 5

Validity 16/05/2023 to 28/11/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
12	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Phosphorous	AOAC 21st Ed. Official method 970.39
13	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin A	NRPL/STP/CH-71; Issue No. 01 and Date 21.08.2021
14	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin C	NRPL/STP/CH-136; Issue No. 01 and Date 21.08.2021
15	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Zinc	AOAC 21st Ed. Official method 985.35
16	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Aflatoxin G2	NRPL/STP/CH-81; Issue No. 01 and Date 21.08.2021
17	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Arsenic	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021
18	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Cadmium	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021
19	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Calcium	AOAC 21st Ed. Official method 985.35
20	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Copper	AOAC 21st Ed. Official method 985.35
21	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Dietary Fibre	AOAC 21st Ed. Official method 993.19
22	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Docosahexaenoic acid	NRPL/STP/CH/137; Issue no:1; Issue date 13.09.2021

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11640 **Page No** 3 of 5

Validity 16/05/2023 to 28/11/2023 **Last Amended on** -

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23	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Energy Value	Codex Alimentarious 3.3.1
24	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Fat	FSSAI manual of Milk & Milk Prodcuts Method No.16.3
25	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Iron	AOAC 21st Ed. Official method 985.35
26	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Lactose content	FSSAI manual of Milk & Milk Prodcuts Method No.9.1
27	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Lead	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021
28	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Magnesium	AOAC 21st Ed. Official method 985.35
29	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Mercury	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021
30	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Moisture	FSSAI manual of Milk & Milk Prodcuts Method No.16.2
31	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	pH	FSSAI manual of Milk & Milk Prodcuts Method No.16.6
32	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Potassium	AOAC 21st Ed. Official method 985.35
33	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Protein	FSSAI manual of Milk & Milk Prodcuts Method No.16.4

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34	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Rancidity (Kries Test)	FSSAI manual of Oils & Fats Method No 38.2
35	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Sodium	AOAC 21st Ed. Official method 985.35
36	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Sucrose content	FSSAI Lab. Manual 4 (A 10)
37	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Tin	NRPL/STP/CH-114; Issue No. 01 and Date 21.08.2021
38	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Total Ash	FSSAI manual of Milk & Milk Prodcuts Method No.16.5
39	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Total Reducing Sugar	FSSAI Lab. Manual 4 (A 9)
40	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B12 (Cobalamin)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
41	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B2 (Riboflavin)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
42	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B3 (Niacin)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
43	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B5 (Pantothenic acid)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
44	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B6 (pyridoxine)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021

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45	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B7 (Biotin)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
46	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B9 (Folic Acid)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021
47	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin C	AOAC 21st Ed. Official method 985.33
48	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Acid insoluble Ash	FSSAI manual of Milk & Milk Prodcuts Method No.10.8
49	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Aflatoxin B1	NRPL/STP/CH-81; Issue No. 01 and Date 21.08.2021
50	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Nutraceutical & Healthcare Products Health Suppliment, Neutraceutical Products, Food for Special Dietory Usage (FSDU), Food for Special Medical Purpose (FSMP), Prebiotics Products, Dietoric Formulae for Slimming purposas and weight reduction, Infant Food	Vitamin B3 (Nicotinamide)	NRPL/STP/CH/110; Issue No. 01 and Date 21.08.2021