Certificate of Analysis

Product name	Beta Carotene
Product Description	The product is a suspension of Beta carotene in Refined Sunflower oil.
Appearance	Reddish orange liquid pourable at 25°C
Aroma	Mild characteristic

SPECIFICATION

Description	Min.	Max.	Unit of Measurement	Method of Analysis
Beta carotene content	30.00	32.00	%	JECFA/ EU

MICROBIAL QUALITY

Microbiologically stable and free from all pathogenic micro - organisms and their toxic metabolites.

Description	Min.	Max.	Unit of Measurement	Method of Analysis
Total plate count	-	1000	cfu/g	US FDA (BAM)
Yeast and Mould	-	100	cfu/g	US FDA (BAM)
E coli	-	<3	MPN/ g	US FDA (BAM)
Salmonella	-	Negative	Negative/ 25 g	US FDA (BAM)

HEAVY METALS

Description	Min.	Max.	Unit of Measurement	Method of Analysis
Arsenic	-	3	ppm	AOAC
Lead	-	2	ppm	AOAC

MICOTOXIN RESIDUES

Description	Min.	Max.	Unit of Measurement	Method of Analysis
Aflatoxin B1	-	5	ppb	ASTA
Aflatoxin (B1+B2+B3+B4)	-	10	ppb	ASTA
Ochratoxin	-	15	ppb	ASTA

STORAGE	Store in full tightly closed containers below 20°C . Protect from air, light, heat and moisture. The product may settle during storage. Mix well before use.
SHELF LIFE	12 months when stored under recommended conditions
VEGETARIAN STATUS	Suitable for vegans, lacto vegetarians & Ovo vegetarians
TSE/BSE	The manufacturing process does not use any material derived from animals or animal origin at any stage. So, the products are free from Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE).
KOSHER STATUS	The product is Kosher certified
HALAL STATUS	The product is Halal certified

For Eliteus Global Pvt Ltd.

Authorized Signatory

This is to certify that the above designated material has been tested and did comply with the listed specification (with listed Exceptions) when supplied in original container. The material is subject to the conditions listed on the ELITEUS invoice. The above is a copy of information on file. The lot acceptance data are available for examination. This certificate is valid unsigned.