



# Certificate of Analysis

PRODUCT DETAILS		
Product Name	CARROT OIL INFUSED IN SUNFLOWER	
Product Code	HECARR	
INCI Name	Carotenoids & Helianthus Annuus Seed Oil & Tocopherol & Ascorbyl Palmitate	
Batch Number	4355401	
Best Before End	March2021	
Identification	CAS No: NA	EINECS No: NA
PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS
Appearance	Liquid	Conforms
Colour	Orange	Conforms
Odour	Characteristic	Conforms
Relative Density @ 20°C (g/ml)	0.903 - 0.922	0.92
Refractive Index @ 20°C	1.461 - 1.481	1.475
Optical Rotation @ 20°C	-10.0 to +10.0	0.2
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	

**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. **It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.**