

Specification Sheet

Issue Number Date of Issue

Document Ref HB3.6.13 3 01/11/2022

Title: Purple Liquid Colour

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PURPLE LIQUID COLOUR

SAMPLE REFERENCE	HB37556
LABEL SUGGESTION when	COLOUR: E120 <u>OR</u> CARMINE, SPIRULINA EXTRACT
used in isolation according to	
EU regulation 1333/2008 &	
Commission directives	
231/2012 & 1129/2011	
DESCRIPTION	ARTIFICIAL COLOUR
COUNTRY OF	UK
MANUFACTURE	
RAW MATERIAL COUNTRY	UK, SPAIN, GERMANY, INDIA, CHINA
OF ORIGIN	
PRODUCT COMPOSITION	TRIACETIN, WATER, MONOPROPYLENE GLYCOL,
	SPIRULINA, E120 CARMINE, E330 CITRIC ACID
	MONOHYDRATE.
APPEARANCE	A PURPLE COLOURED LIQUID
COLOUR STRENGTH	MAX 1.5%
SPECIFIC GRAVITY @20°C	1.101 +/- 0.01
PRESERVATIVES	ABSENT
OTHER ADDITIVES	E330
MICRO-ORGANISMS:	
TOTAL PLATE COUNT	< 100,000 PER GRAM
YEASTS & MOULDS	< 1000 PER GRAM
SALMONELLA / SHIGELLA	NEGATIVE IN 25 GRAMS
TOTAL HEAVY METALS	<40PPM
NUTRITIONAL	THE NUTRITIONAL CONTENT OF COLOURINGS, DOES NOT
	CONTRIBUTE TO THE NUTRITIONAL VALUE OF FOODS DUE
	TO THE EXTREMELY LOW USE. NUTRITIONAL DATA IS
	AVAILABLE ON REQUEST.

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



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RECOMMENDED SHELF	6 MONTHS FROM DATE OF MANUFACTURE WHEN STORED	
LIFE & STORAGE	IN FULL SEALED CONTAINERS. STORE IN THE DARK AT 10°C	
	TO 20°C AND PROTECT FROM EXTREMES OF	
	TEMPERATURE. IF STORED FOR LONGER THE PRODUCT	
	MUST BE RE-EVALUATED BEFORE USE.	
APPLICATIONS	BEVERAGES, CONFECTIONERY, BAKERY, DESSERTS ETC	
DOSAGES RECOMMENDED	FROM 0.1% W/W *	

ALLERGEN AND INTOLERANCE INFORMATION

<u>Section 1</u>: Does the product contain any of the following, including <u>any</u> possible source of cross contamination or carry over?

ALLERGENS:	Y/N	If yes, give details
(Directive EU 1169/2011 ANNEX II)		
	N	
1 Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof, except:		
 wheat based glucose syrups including dextrose (¹); 		
 wheat based maltodextrins (1); 		
 glucose syrups based on barley; 		
 cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin; 		
2 Crustaceans and products thereof;	N	
3 Eggs and products thereof;	N	
4 Fish and products thereof, except:	N	

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 fish gelatine used as carrier for vitamin or carotenoid preparations; 		
 fish gelatine or Isinglass used as fining agent in beer and wine; 		
5 Peanuts and products thereof;	N	
C. Coulogue and much usta the week avecant.	N	
 Soybeans and products thereof, except: fully refined soybean oil and fat (1); 		
Tully refined soybean on and latt 1,		
 natural mixed tocopherols (E306), natural 		
D-alpha tocopherol, natural D-alpha		
tocopherol acetate, and natural D-alpha tocopherol succinate from soybean sources;		
tocopheror succinate from soybean sources,		
 vegetable oils derived phytosterols and 		
phytosterol esters from soybean sources;		
plant stanol ester produced from vegetable		
oil sterols from soybean sources;		
	N	
7 Milk and products thereof (including lactose), except:		
 whey used for making alcoholic distillates 		
including ethyl alcohol of agricultural		
origin;		
lactitol;		
- identicity		
	N	
8 Nuts, namely:		

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	almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin;		
9	Celery and products thereof;	N	
10	Mustard and products thereof;	N	
11	Sesame seeds and products thereof;	N	
12	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers;	N	
13	Lupin and products thereof;	N	
14	Molluscs and products thereof.	N	

 $\binom{1}{2}$ And the products thereof, in so far as the process that they have undergone is not likely to increase the level of allergenicity assessed by the Authority for the relevant product from which they originated

<u>Section 2</u>: Does the product contain any of the following, including <u>any</u> possible source of cross contamination or carry over?

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INTOLERANCE SUBSTANCES:	Y/N	If yes, give details	
Aspartame	N		
Additives (E' Numbers etc)	Υ	COLOUR IS E120,	
		E330	
Beef and beef derivatives	N		
Benzoates	N		
вна/внт	N		
Chicken and chicken derivatives	N		
Cocoa	N		
Coriander	N		
Fruit and fruit derivatives	N		
Glutamate	N		
Legumes and Pulses	N		
Monosodium Glutamate (MSG)	N		
Pork and pork derivatives	N		
Synthetic Colours including Azo and Coal tar dyes	N		
Vegetable and Vegetable derivatives	N		
Vegetable Oil:	N		
If yes state type and source, eg. Hydrogenated, partially			
hydrogenated: rapeseed, peanut, etc.			
Yeast and yeast derivatives	N		

Section 3: Is this product suitable for:

	Y/N	If not, give details
Ova-lacto Vegetarians	N	Contains Carmine
Vegans	N	Contains Carmine
Orthodox Jewish Diet (Kosher)	N	Contains Carmine
Muslim Diet (Halaal)	N	Contains Carmine
Diabetics	Υ	

Section 4: Genetic Modification

	Y/N	Details
Does the product or any of its ingredients contain any maize	N	
or soya products?		

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Does the product or any of its ingredients contain any	N	
genetically modified material (whether active or not)		
Please identify ingredients which contain such materials		
Is the product or any of its ingredients not substantially	N	
equivalent as a consequence of the use of genetic		
modification?		
Please identify any such ingredient		
Is the product or any of its ingredients produced from, but	N	
not containing any genetically modified material?		
Please identify those ingredients, which are produced from		
such materials.		
Have genetically modified organisms been used as	N	
processing aids or additives used in connection with the		
production of these ingredients?		
Please identify any such processing aids or additives		
Have genetically modified organisms been used to produce	N	
processing aids or additives (GMO not present in aid or		
additive when in use) which are subsequently used in		
production of this product or any of its ingredients?		
Please identify any such processing aids or additives.		

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