

Title: Blueberry Flavour

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SAMPLE REFERENCE	HB37537
LABEL SUGGESTION when	NATURAL FLAVOUR <b>OR</b> FLAVOURING
used in isolation according	
to EU regulation 1334/2008	
DESCRIPTION	NATURAL FLAVOURING
COUNTRY OF	UK
MANUFACTURE	
RAW MATERIAL COUNTRY	UK, FRANCE, INDIA, SPAIN, GERMANY, USA, CHINA, SOUTH
OF ORIGIN	AFRICA
PRODUCT COMPOSITION	MONOPROPYLENE GLYCOL, WATER, NATURAL
	FLAVOURING SUBSTANCES & PREPARATIONS, ETHANOL
PROVENANCE CLAIMS	N/A
APPEARANCE	COLOURLESS TO PALE YELLOW COLOUR LIQUID
ORGANOLEPTIC	TYPICAL FRUITY CHARACTER
SPECIFIC GRAVITY @ 20°C	1.041 +/- 0.01
REFRACTIVE INDEX @ 20°C	TBD
APROX. SOLVENT LEVELS	MONOPROPYLENE GLYCOL (MAX 77%), WATER (MAX 21%),
	ETHANOL (MAX 2%)
COLOURS	ABSENT
PRESERVATIVES	ABSENT
OTHER ADDITIVES	ABSENT
MICRO-ORGANISMS:	
TOTAL PLATE COUNT	< 100,000 PER GRAM
YEASTS & MOULDS	< 1000 PER GRAM
SALMONELLA / SHIGELLA	NEGATIVE IN 25 GRAMS
NUTRITIONAL	THE NUTRITIONAL CONTENT OF FLAVOURINGS, DOES NOT
	CONTRIBUTE TO THE NUTRITIONAL VALUE OF FOODS DUE
	TO THE EXTREMELY LOW USE. NUTRITIONAL DATA IS
	AVAILABLE ON REQUEST.
RECOMMENDED SHELF	12 MONTHS FROM DATE OF MANUFACTURE WHEN
LIFE & STORAGE	STORED 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

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DOSAGES	FROM 0.1% W/W *
RECOMMENDED	

#### **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:		
<ul> <li>wheat based glucose syrups including dextrose (1);</li> </ul>		
<ul> <li>wheat based maltodextrins (<sup>1</sup>);</li> </ul>		
<ul> <li>glucose syrups based on barley;</li> </ul>		
<ul> <li>cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin;</li> </ul>		
2 Crustaceans and products thereof;	N	
	N	
3 Eggs and products thereof;		
	N	
4 Fish and products thereof, except:		
<ul> <li>fish gelatine used as carrier for vitamin or carotenoid preparations;</li> </ul>		
<ul> <li>fish gelatine or Isinglass used as fining agent in beer and wine;</li> </ul>		

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5 Peanuts and products thereof;	N	
<ul> <li>6 Soybeans and products thereof, except:         <ul> <li>fully refined soybean oil and fat (¹);</li> </ul> </li> <li>natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, and natural D-alpha tocopherol succinate from soybean sources;</li> <li>vegetable oils derived phytosterols and phytosterol esters from soybean sources;</li> <li>plant stanol ester produced from vegetable</li> </ul>	N N	
<ul> <li>7 Milk and products thereof (including lactose), except:         <ul> <li>whey used for making alcoholic distillates including ethyl alcohol of agricultural origin;</li> <li>lactitol;</li> </ul> </li> </ul>	N	
8 Nuts, namely: 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:	N	

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	<ul> <li>Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin;</li> </ul>		
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 <sub>2</sub> 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	

<sup>(1)</sup> 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?

INTOLERANCE SUBSTANCES:	Y/N	If yes, give details
Aspartame	N	
Additives (E' Numbers etc)	N	
Beef and beef derivatives	N	
Benzoates	N	
BHA/BHT	N	
Chicken and chicken derivatives	N	

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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	Υ	
Vegans	Υ	
Orthodox Jewish Diet (Kosher)	Υ	Not Certified
Muslim Diet (Halaal)	N	Contains Ethanol
Diabetics	Υ	

### **Section 4: Genetic Modification**

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

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Have genetically modified organisms been used as processing aids or additives used in connection with the production of these ingredients?  Please identify any such processing aids or additives	N	
Have genetically modified organisms been used to produce 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.	N	

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