

Issue Number 1

Date of Issue 18/09/2023

Page Number 1 of 8

HB3.6.1

Document Ref

Title:Pineapple Flavour

General Information

| PICTURE | NA |
|---------------------------------------|--|
| DESCRIPTION | Pineapple Flavour Liquid |
| SKU CODE | FF-PIN |
| SPEC NUMBER | SP0239 |
| LEGAL DECLARATION when used in | Natural Flavour OR Flavouring |
| isolation according to EU regulation | |
| 1333/2008 & Commission directives | |
| 231/2012 & 1129/2011 | |
| INGREDIENT DECLARATION | Natural Flavouring Substances, Monopropylene Glycol (E1520), Ethanol. |
| RAW MATERIAL COUNTRY OF | Spain, Germany, UK, France, China, South Africa, USA, Other locations |
| ORIGIN | may be possible. |
| COUNTRY OF MANUFACTURE | ик |
| SHELF LIFE & STORAGE | 12 months from manufacture in full sealed containers, store at ambient |
| INSTRUCTIONS | temperatures, ideal temperatures are 10°C to 20°C |
| APPLICATIONS | Beverages, confectionery, bakery, desserts etc. |
| DOSAGES RECOMMENDED | From 0.1% W/W |

Microbiological Limits

| TEST | MAX LIMIT | FREQUENCY OF TESTING |
|--------------------|---------------------|----------------------|
| TVC | 100,000 Cfu/g | Annually |
| Yeasts | 1,000 Cfu/g | Annually |
| Moulds | 1,000 Cfu/g | Annually |
| Enterobacteriaceae | Not tested | NA |
| E Coli | Not tested | NA |
| Salmonella | Not detected in 25g | Annually |
| Coliforms | Not tested | NA |
| Listeria | Not tested | NA |

Organoleptic and Quality

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|



Title:Pineapple Flavour

| Document Ref Issue Number | HB3.6.1 |
|------------------------------|------------|
| | |
| Date of Issue | 18/09/2023 |
| Page Number | 2 of 8 |

| _ | | | ~ . | | |
|---|-----|-------|--------|------------|--------|
| v | rac | 11161 | · (ha | racto | ristic |
| г | IUU | ıucı | . Ciia | II a L L C | HISTIC |

A colourless to pale yellow coloured liquid

Foreign Body Controls e.g.Metal Detector/X-Ray/Sieve

| Control Type | Detection limit | Frequency |
|----------------|-----------------|-------------|
| Metal detector | 2.5mm Ferrous | Every batch |

Physical Properties

| Physical Property | Limit | Testing Frequency |
|-------------------|-------|-------------------|
| РН | NA | NA |
| AW | NA | NA |
| Moisture | NA | NA |
| Ethanol Content | NA | NA |

Nutritional Information per 100g

| Energy | NA | КЈ |
|--------------------|----|------|
| Energy | NA | Kcal |
| Carbohydrate | NA | g |
| Of which sugars | NA | g |
| Fat | NA | g |
| Of which saturates | NA | g |
| Protein | NA | g |

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|



Finished Goods Specification Sheet Title:Pineapple Flavour Document Ref HB3.6.1 Issue Number 1 Date of Issue 18/09/2023 Page Number 3 of 8

| Fibre | NA | g |
|-------|----|---|
| Salt | NA | g |

Allergen Information

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

| Present in | Used on | Used on Shared | Risk of |
|------------|---------|---------------------------------------|------------------|
| Product | site | Equipment | contamination |
| | | | (Y/N) |
| N | Υ | N | N |
| | | | (Used on |
| | | | supplier site in |
| | | | finished goods, |
| | | | packed using |
| | | | separate |
| | | | dedicated |
| | | | equipment) |
| | | | |
| N | N | N | N |
| N | Υ | N | N |
| | | | (Used on |
| | | | supplier site in |
| | | | finished goods, |
| | | | packed using |
| | | | separate |
| | | | dedicated |
| | | | equipment) |
| N | N | N | N |
| | | | |
| | | | |
| | | | |
| | | | |
| N | N | N | N |
| N | Υ | N | N |
| | | | |
| | N N | N N N N N N N N N N N N N N N N N N N | |

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|



Finished Goods Specification Sheet Title:Pineapple Flavour Document Ref HB3.6.1 Issue Number 1 Date of Issue 18/09/2023 Page Number 4 of 8

| natural mixed tocopherols (E306), natural | | | | (Used on |
|--|---|-----|---|------------------|
| D-alpha tocopherol, natural D-alpha | | | | supplier site in |
| tocopherol acetate, and natural D-alpha | | | | finished goods, |
| tocopherol succinate from soybean | | | | packed using |
| | | | | 1 ' |
| sources; | | | | separate |
| vegetable oils derived phytosterols and | | | | dedicated |
| phytosterol esters from soybean sources | | | | equipment) |
| plant stanol ester produced from vegetable | | | | |
| oil sterols from soybean sources; | | | | |
| Milk and products thereof (including lactose), | N | Y | N | N |
| except: | | | | (Used on |
| whey used for making alcoholic distillates | | | | supplier site in |
| including ethyl alcohol of agricultural origin; | | | | finished goods, |
| • lactitol; | | | | packed using |
| | | | | separate |
| | | | | dedicated |
| | | | | equipment) |
| Nuts, namely | N | N | N | N |
| almonds (<i>Amygdalus communis</i> 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 (<i>Macadamia</i> | | | | |
| ternifolia), and products thereof, except: | | | | |
| Nuts used for making alcoholic distillates | | | | |
| including ethyl alcohol of agricultural origin | | | | |
| Celery and products thereof | N | N | N | N |
| Mustard and products thereof | N | N | N | N |
| Sesame seeds and products thereof | N | N | N | N |
| Sulphur dioxide and sulphites at concentrations of | N | N | N | N |
| 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 | | | | |
| Lupin and products thereof | N | N | N | N |
| Molluscs and products thereof | N | N | N | N |
| | | i . | | 1 |

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|



Issue Number 1

Date of Issue 18/09/2023

Page Number 5 of 8

HB3.6.1

Document Ref

Title:Pineapple Flavour

Intolerance Information

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 |
|---|-----|----------------------|
| | | ii yes, give uctaiis |
| Aspartame | N | |
| Additives (E' Numbers etc) | Υ | E1520 |
| Beef and beef derivatives | N | |
| Benzoates | N | |
| BHA/BHT | 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 | |

Suitability

| | Y/N | If not, give details |
|-------------------------------|-----|----------------------|
| Vegetarians | Υ | |
| Vegans | Υ | |
| Orthodox Jewish Diet (Kosher) | Υ | (Not certified) |
| Muslim Diet (Halaal) | N | Contains Ethanol |
| Diabetics | Υ | |

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|
| | | | |



Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023
Page Number 6 of 8

Title:Pineapple Flavour

Genetically Modified Organisms (GMO)

| | Y/N | Details |
|---|-----|---------|
| Does the product or any of its ingredients contain any maize or soya | N | |
| products? | | |
| Does the product or any of its ingredients contain any genetically modified | N | |
| material (whether active or not) | | |
| Please identify ingredients which contain such materials | | |
| Is the product or any of its ingredients not substantially equivalent as a | N | |
| consequence of the use of genetic modification? | | |
| Please identify any such ingredient | | |
| Is the product or any of its ingredients produced from, but not containing | N | |
| any genetically modified material? | | |
| Please identify those ingredients, which are produced from such materials. | | |
| Have genetically modified organisms been used as processing aids or | N | |
| 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 processing aids | N | |
| 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. | | |

Irradiation

| Has the product or any of the ingredients including processing aids been | No |
|--|----|
| treated with ionising radiation | |

<u>Pesticides</u>

| Pesticide residue tested for | Maximum limit | Frequency |
|--|-------------------------|------------------------|
| Pesticide detected residues comply with the legislative maximum levels (MRL's) of (EC) No 396/2005 | As per (EC) No 396/2005 | As per risk assessment |

| Prepared by: Richard Strauss Approved by: Richard Oliver | Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--|--------------|-----------------|--------------|----------------|
|--|--------------|-----------------|--------------|----------------|



Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023
Page Number 7 of 8

Title:Pineapple Flavour

Heavy Metals

| Test | Maximum limit | Frequency |
|---|--------------------------|------------------------|
| The product complies with legislative maximum levels in accordance with (EC) No 1881/2006 | As per (EC) No 1881/2006 | As per risk assessment |

Mycotoxins

| Test | Maximum limit | Frequency |
|------------|---------------|-----------|
| Not tested | NA | NA |

Additional Information

Available in 30ml, 250ml and 1Litre bottles, also available in bulk, in all cases packaging is suitable for the product.

Sign off

I declare that the information detailed on this document is believed to be correct as of the date specified below.

This product and data comply with all current UK and EU regulations.

This specification is deemed accepted by both parties if no issues have been reported to the supplier within one week.

| <u>Supplier</u> | | Customer | |
|-----------------|-----------------|----------|--|
| Name | Richard Strauss | Name | |

| Prepared by: | Richard Strauss | Approved by: | Richard Oliver |
|--------------|-----------------|--------------|----------------|
| | | | |



Issue Number 1

Date of Issue 18/09/2023

Page Number 8 of 8

HB3.6.1

Document Ref

Title:Pineapple Flavour

| Position | Technical Manager | Position | |
|-----------|-------------------|-----------|--|
| Date | 03/10/2023 | Date | |
| Signature | Dears | Signature | |