


<p>BILLINGTON FOOD INGR. LTD. CUNARD BUILDING, LIVERPOOL, L3 1EL</p> 	<p>Product specification Blackcurrant Puree Nuggets</p>
	<p>Country of Origin (s): Poland</p>

1. General			
Product Code	TBC		
Options	Puree		
Variety			
<u>Name and contact details (Technical)</u>			
Peter Dean Cunard Building, Liverpool, L3 1EL 01512439037			
<u>Name and contact details (Sales)</u>			
Debbie Dutton Cunard Building, Liverpool, L3 1EL Direct 01512439049 Mobile 07827300161			
2. Product			
Processing flow	Quality control on entrance, sorted by hand, shortly blanched and pureed through 2 sieves, Final stage: 0.5mm Sieve. Deep frozen in 20kg blocks. On call-off product is fed through 4-5cm cut slicer. The slices will break up in small pieces, packing, metal-detecting, palletized and stored at -18C		
Ingredient Declaration	Blackcurrant puree		
Processing Aids/Preservatives			
3. Packaging			
Unit packaging			
Net weight	Packaging	Dimension w x h x l	Units/Pallet
10kg	Blue PE bag in a cardboard box		63
4. Labelling			
Product description, country of origin, date of production, BBE, batch code			
5. Packing/Storage			
Storage Controls	Stored at -18C		

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6. Microbiological Standards

Test	Target	Reject Limit
Total Plate Count	<10000	>10000
Yeast & Mould	<1000	>1000
E-Coli	<1	>1
Coliforms	<10	>10
Staphylococcus Aureus	Absent	Present
Listeria monocytogenes	Absent	Present
Noro-Virus	Absent	Present
Calici-Virus	Absent	Present
Salmonella	Absent	Present

7. Chemical Standards

pH: 2.5-3.1


Refraction: 8-14

		<u>Standard</u>	
Pesticides		EU Regulation	
Heavy Metals		EU Regulation	
Type of Test	Yes/No	Sensitivity Used	Comments
Metal Detection	Yes	3mm ferrous, 3mm non ferrous, 3.5mm stainless steel	
Sieved	Yes	0.5mm	Sieved during pureeing
Filtered	No		

8. Nutritional Information


	Per 100g		Theoretical/Analytical
	28KJ	121Kcal	
Energy	28KJ	121Kcal	Theoretical
Proteins (g)	0.9		Theoretical
Carbohydrates (g)	6.6		Theoretical
Of which is Sugar (g)	6.6		Theoretical
Fat (g)	Traces		Theoretical
Saturated Fat (g)	Traces		Theoretical
Fibre (g)	3.6		Theoretical
Sodium (mg)	3		Theoretical

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9. Product Quality Standards				
Colour	Purple			
Texture	Hard and crunchy			
Odour	Typical of blackcurrant puree, free from foreign odours			
Taste	Typical of blackcurrant puree, free from foreign taste			
10. Finished Products Attributes				
	Target	Reject	Units	Sample Size
11. Allergens/Colouring/Flavours/Preservatives				

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Allergens	Present (Yes/No)	If yes, please specify
Cereals containing gluten	No	
Crustaceans	No	
Eggs	No	
Fish	No	
Peanuts	No	
Soybeans	No	
Milk (Including lactose)	No	
Other Nuts	No	
Clerey	No	
Mustard	No	
Sesame Seeds	No	
Molluscs	No	
Lupin	No	
Sulphur Dioxide & Sulphites (>10mg/kg (mg/l) AS SO ₂)	No	
Natural Colours	No	
Organic	No	
Artificial Colours & Preservatives	No	

<p>12. GMO Declaration</p> <p>Does the product, or any of its ingredients contain any genetically modified ingredients? No</p> <p>Have genetically modified organisms been used as a processing aids or additives used in connection with the production of the food or any of its ingredients? No</p> <p>Have genetcially modified organism been used to produce processing aids or additives? No</p>

<p>13. Irradiation Policy</p> <p>I can confirm that the products supplied by Billington Food Ingredients under this specification has not undergone any irradiation treatment or process. I further confirm that no ingredients or processing used in conjunction with this product has undergone irradiation treatment.</p>

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14. Other Information

Shelf life: 24 months shelf life.

15. Image



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