



RAW MATERIAL SPECIFICATION – FRESH PRODUCTS ARCTIC CHARR (*Salvelinus alpinus*)

- GENERAL:** All suppliers to Ice Fresh Seafood warrant that they comply with EU Food Safety legislation and systems in force from time to time and that their primary processing factories operate documented HACCP and Quality Management Systems.
- HACCP SYSTEM:** The Company has a food safety control system in place, based on Codex Alimentarius HACCP Principles, through which the company is able to demonstrate effective control of all operations undertaken. The company has performed a qualitative as well as a quantitative analysis of the identified risks.
- SOURCE:** Raw material will be farmed Arctic Charr, farmed at Islandsbleikja farms in crystal clear water, in accordance with Icelandic law and regulations.
- TRACEABILITY:** The Company has a system in place to trace and follow all raw materials from hatch through all stages of farming, processing and distribution of the finished product to the customer. The Supplier will be responsible for ensuring that all raw materials are 100% traceable.
Sustainability product – Sustainability resource:
- Roes and juveniles from cultivated stocks
 - Feed from sustainable resources
 - Energy from hydro-electric power plants
 - Clean geothermal water
 - Farmed with care for nature
 - Low carbon footprint
- TEMPERATURE:** After stunning and filleting raw material will be maintained at a temperature no higher than 4°C. Temperatures are critical to product safety, legality and quality are adequately controlled and monitored during handling.

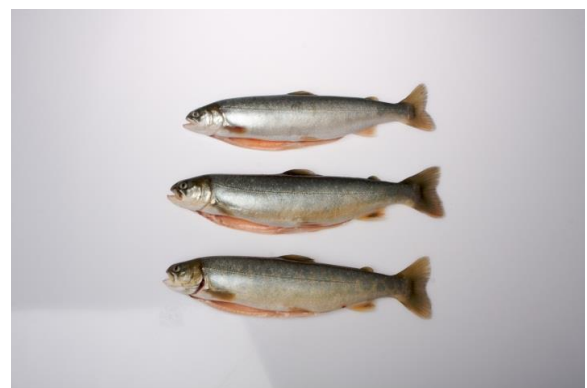


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PACKING:

Fresh Fillets				
gr		oz		
250	-	400	10-12	12-14
styro box - inner bag			5kg	10 kg 10lb 20lb
			PBO	

Fresh Whole				
gr		lb		
1000	-	1500	2,2	- 3,3
1000	-	2000	2,2	- 4,4
styro box - inner bag		10kg	25 kg	20lb 50lb



STORAGE:

All fresh fish/portions will be stored at 0-4°C. If a public cold store is used it is the responsibility of the supplier to ensure hygiene standards and temperature monitoring maintenance and security systems acceptable to Samherji hf are in place and are audited.



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TRANSPORT: The Company uses third party contractors. It is the responsibility of The Supplier to ensure that the temperature of the raw material does not exceed 4°C in transit and to audit any hauliers and shippers from time to time to ensure their standards comply with EU food safety regulations in force at the time and that hygiene standards and temperature monitoring maintenance and security systems acceptable to Samherji hf. are in place and are audited.

INGREDIENTS DECLARATION:

Ingredient: 100% farmed Arctic Charr (no treatment or added substances)

Allergen data:

	yes	no
Gluten		X
Crustaceans		X
Egg/ Egg products		X
Fish/ Fish products	X	
Peanut		X
Soy/ Soy protein		X
Milk/ Milk products		X
Nuts		X
Celery		X
Mustard		X
Sesame seed		X
Sulfur dioxide, sulfites > 10 mg/kg		X
Lupin		X
Molluscs		X

Ionizing radiation/ GMO status:

This product or its ingredients/raw materials are not treated with ionizing radiation in accordance with guideline 1999/2/EG or 1999/3/EG. This product contains no genetically modified organisms, does not consist of GMOs will not be made from / with the help of GMO and contains no ingredients in accordance with VO (EG) 1829/2003 and VO (EG) 1830/2003.

TESTING:

The Supplier will ensure that microbiological testing is conducted locally. Analysis will take place in a laboratory accredited to SWEDAC standards.



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PARAMETERS: The raw material will conform to the following **micro-biological parameters:**

TEST	TARGET	REPORT	REJECT	FREQUENCY
TVC's @ 30°C	<500,000	>500,000	>1,000,000	Weekly
Total Coliforms	<1,000	N/A	>1,000	Weekly
Presumptive E.coli	<10	N/A	>10	Weekly
Coagulase positive Staphylococci	<50	>50 and <1000	>1000	Weekly
Listeria spp	Negative	Positive		Weekly
Salmonella	Negative	Positive		Quarterly

NUTRITIONAL VALUES:

Nutritional facts	
Energy in 100g : kcal 185, KJ 774	
protein	18,9g
total fat	12,1g
Saturated fat (% of total fat)	18
Polyunsaturated fatty acids (% of total fat)	37
Monounsaturated fatty acids (% of total fat)	45
sodium	35mg
ash	1,2g
omega 3	2,36g



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PRODUCER: Islandsbleikja – land based farms and processing plant.

Address of farms: Stadur, 240 Grindavik, Iceland
Vatnsleysustrond, 190 Vogar, Iceland

Address of administration: Glerargata 30, 600 Akureyri, Iceland

CONTACTS:

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