



SEACORP

### TECHNICAL DATA SHEET

PRODUCT: IQF ROE OFF SCALLOPS

SPECIE: ARGOPECTEN PURPURATUS

**Product:**

IQF frozen coral free scallops, only meat.

**Processing Plant:**

Name: Peruvian Sea Food S.A.C.

EU Authorization Number: P166-PAI- PRSA

U.S. FDA Registration N°: 16659345558



**ORGANOLEPTIC CHARACTERISTICS:**

General Aspect:	Fresh
Colour	White, gonad, reddish-orange flesh
Odour:	
❖ Frozen product:	Odorless Characteristic
❖ Thawed product:	Odour Characteristic
Taste:	Characteristic
Texture:	Firm and elastic
Valve	Free of organic matter, foreign bodies or biofouling

**NUTRITIONAL VALUE:**

Energetic value:	375 Kj (89kal)
Fat:	0.9% (saturated: 0.2%)
Carbohydrates:	0% (sugar 0%)
Protein:	19%
Salt:	0.67%

**DATA FOR LABELLING:**

Useful Life:	36 months
Identification and meaning of the lot number:	DER number (Declaration of extraction or collection of bivalve mollusks).
Process type:	Frozen
Recommendations for use:	Defrost and cook
Conditions of conservation:	Frozen at - 18° C
Origin:	Peru
Capture area (FAO):	Breeding, FAO Zone 87
Fishing gear category:	Aquaculture
Plant authorization number:	P166-PAI-PRSA

**SIZING:**

Pcs/ kg	Grade weight / unit g	Average weight/ unit g	Pzs/ kg
10/20	22-45	30	20/40
20/30	15-22	18	40/60
30/40	11-15	13	60/80
40/60	7-11	91	80/120
40/50	9-11	10	80/100
50/60	7-9	8.2	100/120
60/80	5.5-7.5	6.5	120/160
80/100	4.5-5.5	5	160/200

	24 x 12 oz	6 x 5 lb	BULK
Weight x net unit / container (g) (kg)	12 oz	5 lb	30 Lb (13.61 kg)
Net drained weight / unit (g) (kg)	12 oz	5 lb	30 Lb (13.61 kg)
Box	24 x 12 oz (18 lbs) (8.19 kg)	5 lb	1 x 30 Lb (13.61 kg)

**ADDITIVES:**

	YES	NO
Genetic Modified Organisms (GMO's)		X
Antibiotics		X
Hormones		X
Hydration		X
Chemicals Azoic		X
Colorants		X
Hydrogenated Fats		X
Partially Hydrogenated Fats Gluten		X
Organic	X	

Glazing: 4-20% as per customer request.

PACKAGING SPECIFICATIONS:			
Presentation	Sachet (12 pcs)	Bulk (10 kg)	1 kg w/ raider
Bags	Low density Polyethylene, unprinted 35.5 cm x 50.8 cm x 0.003"	Low density Polyethylene, unprinted 90 cm x 80 cm x 0.002"	Low density Polyethylene, unprinted 23.5 cm x 40.5 cm x 0.003"
Master Carton	Corrugated cardboard, flap closure, glued, corrugation 48.1 39x29x20 cm	Corrugated cardboard, flap closure, glued, corrugation 48.1 39x29x20 cm	Corrugated cardboard, flap closure, glued, corrugation 48.1 39x29x20 cm

PHYSICAL - CHEMICAL ANALYSIS:			
Parameter	Value	Methodology	Certifying Entity
DSP AO eq/ Kg	160 ug okadaic acid/ Kg	Chemical	Sanipes
DSP AZA eq/ Kg	160 ug of azaspiracids/ Kg	Chemical	Sanipes
DSP YTX eq/ Kg	3.75 mg of yessotoxins/ Kg	Chemical	Sanipes
PSP	<800 Qg STX eq/ Kg	Bioassay	Sanipes
ASP	<20 mg AD/ Kg	HPLC	Sanipes
Heavy metals: Mercury, Cadmium and Lead	Cd<1.0 mg/Kg; Pb<1.5 mg/Kg; Hg <0.5 mg/Kg	Chemical	Sanipes / Bureau Veritas

MICROBIOLOGICAL ANALYSES:				
Parameter	Value	Tolerance	Methodology	Certifying Entity
Escherichia Coli	1 MNP/g	1 MPN/g	According to ISO/ TS 16649-32015	Bureau Veritas
Positive Staphylococcus coagulase	<100 CFU/g	<100 CFU/g	ISO 6888-1: 1999/ Amd 1:2003	Bureau Veritas
Salmonella	Abscense	Abscense	ISO 6579: 2002/ Cor 1: 2004	Bureau Veritas
Hepatitis A	Abscense	Abscense	ISO/TS 15216-2: 2013 (E)	Bureau Veritas
Vibrio Cholerae	Abscense/ 25g	Abscense/ 25g	FDA/ CESAN	Bureau Veritas
Aerobic mesophilic	10 UFC/ g	10 UFC/ g		Bureau Veritas

**CERTIFICATIONS:**

