



Russian sturgeon

Acipenser gueldenstaedtii (Aquaculture)

Russian sturgeon (*Acipenser gueldenstaedtii*) is one of the classic caviar sturgeons of the Caspian Sea basin, but in modern trade its commercial role is driven far more by aquaculture than by wild fisheries. Historically, its greenish to grey eggs, larger than those of other sturgeons, have defined the taste of traditional malossol Ossetra caviar, and today it remains one of the benchmark premium sturgeon species in the global farmed caviar market.

From a product perspective, Russian sturgeon is valued above all for caviar, while sturgeon meat remains an important co-product supporting the long production cycle of the farms. The meat is widely used in fine dining, gourmet smoking, and fillet production and distribution. *Acipenser gueldenstaedtii* is a slow-growing species, and the economics of farming depend on selling both premium roe and edible fish products rather than treating meat as an afterthought. In market terms, it occupies the upper tier of the category, with a strong identity in fine food, gastronomy, and specialty retail.

Commercially, Russian sturgeon belongs to a broader sturgeon industry now dominated by farmed production. Global sturgeon aquaculture is led by China, followed by Russia, Iran, Vietnam, and Italy, while within the EU the main caviar-producing countries are Italy, France, Poland, and Germany. Russian sturgeon itself remains an established species in Russian and European aquaculture, where it continues to hold a strong position as a premium caviar fish rather than a mass-market meat species.

Categories: Wholesale, Processing, HoReCa, Retail.

Size: HG - 6-10 / 10+ kg

Countries:	Nutrition data:	Product forms:	Processing:
Azerbaijan	Calories: 135 kcal.	HG	IQF
China	Protein: 17.0 g.	Fillets	
Iran	Fat: 4.0 g.	HGT	
Italy	Omega 3: 0.35 g.	HON	
	Water: 85.0 g.	Steaks	

More details available on: <https://seachef.eu/en/species/russian-sturgeon>

Inquiries

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About **SEA CHEF TECHNOLOGIES**

SIA Sea Chef Technologies is an international seafood trading and sourcing company built on a simple idea: to connect reliable seafood production with professional, stable service through strong management, disciplined execution, and modern IT tools. Over time, the company has grown from a focused team into a structured organization with employees and agents operating across different markets, working with a broad portfolio of **frozen and fresh fish, shrimps, and molluscs**. Our growth has been practical rather than theoretical. Every customer, supplier, and project has helped us refine the way we work, from purchasing and quality control to logistics, documentation, and risk management.

We operate in the international seafood B2B segment. Our role is not simply to buy and sell fish, but to create dependable supply solutions in a global market shaped by seasonality, catch volumes, quotas, logistics costs, regulations, currency fluctuations, and shifting customer needs. We combine product expertise with structured internal processes so that our customers receive the right product, in the right quantity, with the right documentation, and in a quality fully suited to its final use. **In this sense, our real product is not only seafood itself, but also information, service, and execution.**

We serve a broad range of professional customer segments across the seafood chain, including importers and wholesalers, processors, distributors, HoReCa businesses, and supermarket chains. Some of our customers are direct end users with highly specific quality and compliance requirements, while others rely on us as a sourcing and logistics partner to bridge information gaps and secure stable supply. What unites them is the need for a professional counterpart who understands seafood products, works confidently with specifications and volumes, and can support both long-term supply programs and spot business. Our customers value speed, clarity, accuracy in documentation, honest communication, and reliable complaint handling, because their own success depends on stable performance from every supplier in the chain.

Our company is guided by a clear set of core principles: promptness, reliability, transparency, and long-term partnership. This combination of product knowledge and process discipline is what defines Sea Chef Technologies and allows us to serve the international seafood market with confidence and consistency.

**The right quality fish. For the right customer.
At the right time. Delivered globally.**



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SPECIES CATALOG



Atlantic Mackerel

WR, HG, Fillets.



Capelin

WR, ROE.



Blue whiting

WR, HG.



Jack mackerel

WR, HGT.



Atlantic Herring

WR, HG, Fillets, ROE.



Silver smelt

WR, HG.



Pacific Hake

WR, HG, Fillets, HGT.



Argentine hake

WR, HG, Fillets, HGT.



Atlantic Salmon

Fillets, HON, By-products.



Steelhead trout

HG, Fillets, ROE, HON, By-products.



Coho salmon

HG, Fillets, ROE, By-products, Steaks.



Chum salmon

HG, Fillets, ROE, Steaks.



King salmon

Fillets, ROE, HON.



Pangasius

WR, Fillets, HGT, By-products, Steaks.



Pink salmon

WR, HG, Fillets, ROE, Steaks.



Tilapia

WR, Fillets, By-products.



Yellowfin tuna

By-products, Steaks, Loins, Chunks, Canned.



Bluefin tuna

HG, By-products, Loins.



Bonito tuna

WR, HG, Loins, Canned.



Skipjack tuna

WR, Loins, Chunks, Canned.



Oilfish

Fillets, HGT, Chunks.



Greenland Halibut

WR, Fillets, HGT, Steaks, HG / J-cut.



Redfish

WR, Fillets, HG / J-cut.



Saithe

WR, HG, Fillets, By-products, HG / J-cut.



Yellow croaker

WR, WR/Gutted.



Pacific saury

WR, Canned, WR/Gutted.



Yellowtail kingfish

WR, HG.



Pacific mackerel

WR, HG, HGT.



Southern Blue Whiting



Blue mackerel

WR, HG, HGT.



Barracouta

WR, HG.



Redbait

WR.



Russian sturgeon

HG, Fillets, HGT, HON, Steaks.



Hybrid sturgeon

HG, Fillets, HGT, HON.



Common bream

WR.



Baltic herring

WR, HG, HGT.



European sprats

WR, HG.



European smelt

WR.



Greenshell mussels

Whole-shell, Half-shell, Mussel meat.



Chilean mussels

Whole-shell, Half-shell, Mussel meat.



Black tiger shrimps

RHOSO, CHOSO, RHLISO, PUD, P&D.



Whiteleg shrimps

RHOSO, CHOSO, RHLISO, PUD, P&D.



Argentinean red shrimp

Whole, Tails.



Northern coldwater shrimps

PUD, Whole.

More details available on: <https://seachef.eu/en/species>

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