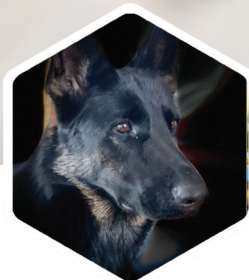


Amazing Resources

# Fatty Acids



## Organic life building blocks

Fatty acids contribute to the production of high nutritional feed found in agriculture, in aquaculture, but also in the diet of our pets, ingredients that contribute to their health.

Our analysis services have been working with fatty acids for several years. Our tools allow you to identify and characterize ingredients that add nutritional value to your products.

VALORÈS is also a specialized service provider that supports your research and innovation programs to help you develop new products.



**VALORÈS**

INSTITUT DE RECHERCHE / RESEARCH INSTITUTE

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VALORÉS stands for **Resources Valorisation**  
Fatty acids, versatile tools



***Fatty acids are lipids that play a fundamental structural role at the cellular level in all forms of life. They are both a source of energy and the material necessary for growth.***

### Full use of your resources

Extracting fatty acids as a by-product helps reduce losses while opening new value chains for your operations.

### Versatile Tools

Like lego blocks, fatty acids can have a host of applications in animal feed, creams and cosmetics, fertilizers, etc.

### New Value Chains

Better use of processing by-products makes it possible to diversify your markets and business partners.

In addition, the competition for a healthy diet continues to grow and the search for alternative proteins is opening up new markets with great potential.

### Specializes Analysis Services

Over the years, we have developed our ability to analyze fatty acids, omega-3 omega-6, but also mono-unsaturated fatty acids, polyunsaturated as well as saturated fatty acids.

Astaxanthin is also a product that we have devoted a lot of effort to and which has multiple applications.

### Other Analysis

Of course, we also offer many other conventional analyzes such as Proximates (% Moisture,% Ash, Fat,% Protein).

### Main Analysis

- Total fatty acid profile
- Pigments (ie: astaxanthine)
- Proximates types components
- Protein content
- Humidity content %, ashes %
- Fat content (Oils and fats)
- Rancidity index

### Evolving Services

Some analysis that are currently subcontracted are in development at VALORÉS such as various amino acids. These new services should simplify your life by reducing your number of suppliers.



### ISO 17025

Our laboratories are ISO17025: 2017. Our analyzes and our technicians are regularly evaluated which ensures service quality to your company. VALORÉS therefore allows you to quickly meet regulatory agencies requirements.

Please feel free to request our services, either directly or online from our website.

### Analysis Request

To reach us:

- By phone to (506) 336-6600.
- By email: [reception@valores.ca](mailto:reception@valores.ca)
- Online: On our website under **Services**



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