

Panaferd®-AX

THE NATURAL CHOICE

Panaferd®-AX is a 100% natural additive, a source of carotenoids, super antioxidants and natural nutrients, for fish and crustaceans.

Panaferd®-AX is composed of the microorganism *Paracoccus Carotinifaciens*, which is part

of the seabed and also part of the natural feeding cycle in nature. Panaferd® is supplied in the diet in order to improve the coloration and health of organisms.



PARACOCCLUS



NATURALLY

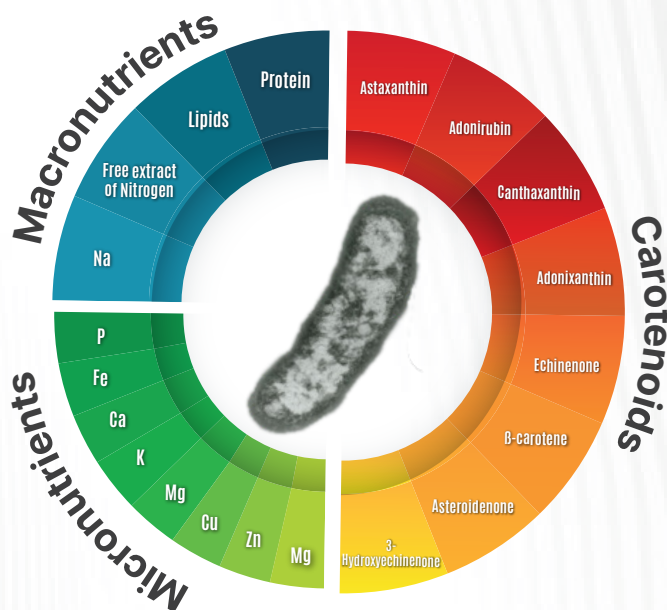


FERMENTED

Paracoccus carotinifaciens is a small micro-organism: a bacterium naturally found in the soils of marine and brackish waters. It can be considered as the start of the aquatic food chain.



0.2 µm



PANAFERD®-AX CONTENT



GMO
FREE



FERMENTATION
TECHNOLOGY



NATURAL
NUTRIENTS



SUPER
ANTIOXIDANTES



COLOR



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Sales contact

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ENEOS TMC

Technical information of

Panaferd®-AX

Identity

Inactive dried, nonpathogenic and nontoxicogenic bacterial cells of astaxanthin-rich *Paracoccus carotinifaciens*.

Main components: lipids and proteins from *Paracoccus* cells.

Primary natural carotenoids: astaxanthin, adonirubin, and canthaxanthin.

Other natural carotenoids: adonixanthin, echinenone, beta-carotene, 3-hidroxyechinenone, asteroidenone

Ingredients

Inactive dried bacterial cells of astaxanthin-rich *Paracoccus carotinifaciens*

Excipient: Calcium carbonate (for concentration adjustment)

Major nutritional components

Crude Protein:	52.5 %
Nitrogen-free extract	38.2 %
Crude Ash:	3.9 %
Moisture:	3.5 %
Crude Fat:	1.9 %
Crude Fiber:	<0.1 %

Carotenoids

	%	g/kg
Astaxanthin	50.24%	21.82
Adonirubin:	29.46%	12.9
Cantaxanthin:	9.26%	4.06
Adonixanthin	3.86%	1.66
Echinenone:	3.08%	1.36
β-Carotene:	1.62%	0.7
Asteroidenone	1.54%	0.66
3-Hydroxyechinenone:	0.94%	0.42
Total Carotenoids	100 %	43.6

Instructions of use

- To be mixed in feed
- Suggested dosages for pigmentation purpose:

Salmonids: 1.5-2.5 kg/ ton feed
Shrimp: 1-3 kg/ ton feed

Package

10kg



Color comparable
to wild species



Healthier
production



Safe for
consumers

EMEA Headquarters



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Disclaimer: National regulations may vary and need to be considered prior to product use