

Maxomega DHA 95 EE AS

Docosahexaenoic
acid ethyl ester
Algal-based
Vegan

BASF is a pioneer in the field of omega-3 oils

We offer a broad portfolio of **EPA** and **DHA** product combinations for the **pharmaceutical and dietary ingredient** industries.

Key customer benefits

- ✔ Our IP-protected technology allow for environmentally friendly production of Maxomega DHA 95 EE AS at exceptional purity levels
- ✔ Our sustainable sourcing and production contribute to reduction of our customers carbon footprint
- ✔ The purchased electricity for our manufacturing site in Callanish, Scotland comes from renewable sources
- ✔ The omega-3 supply chain team has a strong customer orientation, and a dedicated person will follow each delivery through the whole value-chain from release at our production site to the final destination at the customer's facility
- ✔ Being a customer of BASF you can rely on a network of experts with knowledge of national regulations and the local language to optimally support your needs
- ✔ With BASF, a reliable supplier with a state-of-the-art MHRA-approved production facility, you as our customer will have peace of mind



Product details

Chemical name	Docosahexaenoic acid ethyl ester (DHA)	
Generic name	Docosahexaenoic acid ethyl ester (DHA)	
CAS number	81926-94-5	
Manufacturing site	BASF Pharma Callanish, UK	
Manufacturing process	Semi-synthetic	
Regulatory	▪ US-DMF in preparation	▪ Complete pharma documentation available ▪ GMP for APIs (ICH Q7 Guideline)
Main application form	Soft gelatin capsules	
PRD number	30635624	
Packaging and article number	190 kg steel drums (50461831), 20 kg aluminum bottle (50430535), 1 kg aluminum bottle (50430536)	
Sample and article number	0.1 kg aluminum bottle (50430534)	
Retest period	36 months	
Storage and transport	Store the substance under inert gas (nitrogen). Store the substance between 8–25 °C.	

Inspiring Medicines for Better Lives

Contact us: omega3@basf.com

 BASF Pharma Solutions




We create chemistry

BASF offers a wide range of omega-3 products for use in different applications



Omega-3 APIs/Ingredients	Description	Registration	Compendial compliance
Omega-3-Acid Ethyl Esters (K85EE)	Highly concentrated and purified EPA/DHA	US-DMF, CEP, J-DMF, KR-DMF and CN-DMF	USP, Ph.Eur.
Maxomega EPA 97 EE	Highly concentrated and purified EPA	J-DMF	JP
Maxomega EPA 96 EE	Highly concentrated and purified EPA	US-DMF, CN-DMF. and IN-DMF.	
Maxomega DHA 95 EE AS	DHA, algal-based	US-DMF in preparation	
CN 600 TG*	Omega-3-acid triglycerides	CEP and CN-DMF	Ph.Eur.

*CN 600 TG = clinical nutrition, 600 mg/g triglycerides, Ingredient for the preparation of a Parenteral Nutrition Therapy

Omega-3 Nutrition & Food	Description
PronovaPure®	Highly concentrated and purified marine omega-3 oil in different EPA/DHA combinations
Omega oils	Deodorized natural oils with excellent smell and taste profile

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