

Product Information

Product Data Sheet

HuvePrime[®] DHA BWR

1. Composition:

Refined oil from the microalgae *Schizochytrium* sp.

At the refined process (winterization, bleaching and deodorization), EU/US authorized antioxidants are added to ensure stability.

2. Specifications:

DHA: $\geq 35,0$ %

DPA: $\leq 10,0$ %

Acid value: $\leq 0,5$ mg KOH/g

Peroxide value (PV): $\leq 5,0$ meq/kg oil

Moisture and volatiles: $\leq 0,05$ %

Unsaponifiables: $\leq 4,5$ %

Trans-fatty acids: $\leq 1,0$ %

Anisidine value: < 20

TOTOX value: < 26

Heavy metals:

- Cd (Cadmium): ≤ 0.1 mg/kg
- Pb (Lead): ≤ 0.05 mg/kg
- As (Arsenic): ≤ 0.1 mg/kg
- Hg (Mercury): ≤ 0.1 mg/kg

3. Directions for use:

HuvePrime[®] DHA BWR can be used in dietary supplement and food and beverage applications.

4. Storage and shelf life:

HuvePrime[®] DHA BWR is guaranteed to meet all product specifications when stored in the original, unopened container for up to 6 months at room temperature (+25°C), up to 12 months at refrigerated temperature (+4°C) and up to 24 months under frozen conditions (-20°C).

5. Safety recommendations:

The product is safe for the intended use.

6. Physical characteristics:

HuvePrime[®] DHA BWR is a light yellow to orange viscous liquid at room temperature with characteristic aroma.

7. Packaging:

HuvePrime[®] DHA BWR is available in bottles, drums and bulk containers. All packaging operations performed under nitrogen blanketing.

8. Legal notice:

The information given in the specification is based on our current knowledge and may be used at your discretion and risk. It does not relieve you from carrying out your own precautions and test. We do not assume any liability in connection with your product or its use.

Product Information

Product Data Sheet

HuvePrime® DHA AWR

1. Composition:

Refined oil from the microalgae *Schizochytrium* sp.

At the refined process (winterization, bleaching and deodorization), EU/US authorized antioxidants are added to ensure stability.

2. Specifications:

DHA: $\geq 40,0$ %

DPA: $\leq 20,0$ %

Acid value: $\leq 0,5$ mg KOH/g

Peroxide value (PV): $\leq 5,0$ meq/kg oil

Moisture and volatiles: $\leq 0,05$ %

Unsaponifiables: $\leq 4,5$ %

Trans-fatty acids: $\leq 1,0$ %

Anisidine value: < 20

TOTOX value: < 26

Heavy metals:

- Cd (Cadmium): ≤ 0.1 mg/kg
- Pb (Lead): ≤ 0.05 mg/kg
- As (Arsenic): ≤ 0.1 mg/kg
- Hg (Mercury): ≤ 0.1 mg/kg

3. Directions for use:

HuvePrime® DHA AWR can be used in dietary supplement and food and beverage applications.

4. Storage and shelf life:

HuvePrime® DHA AWR is guaranteed to meet all product specifications when stored in the original, unopened container for up to 6 months at room temperature (+25°C), up to 12 months at refrigerated temperature (+4°C) and up to 24 months under frozen conditions (-20°C).

5. Safety recommendations:

The product is safe for the intended use.

6. Physical characteristics:

HuvePrime® DHA AWR is a reddish viscous liquid at room temperature with characteristic aroma.

7. Packaging:

HuvePrime® DHA AWR is available in bottles, drums and bulk containers. All packaging operations performed under nitrogen blanketing.

8. Legal notice:

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Product Information

Product Data Sheet

HuvePrime[®] DHA BCH

1. Composition:

Concentrated oil from the microalgae Schizochytrium sp.

2. Specifications:

DHA: $\geq 70,0\%$

Acid value: $\leq 0,5$ mg KOH/g

Peroxide value (PV): $\leq 5,0$ meq/kg oil

Moisture and volatiles: $\leq 0,05\%$

Unsaponifiables: $\leq 4,5\%$

Trans-fatty acids: $\leq 1,0\%$

Anisidine value: < 20

TOTOX value: < 26

Heavy metals:

- Cd (Cadmium): ≤ 0.1 mg/kg
- Pb (Lead): ≤ 0.05 mg/kg
- As (Arsenic): ≤ 0.1 mg/kg
- Hg (Mercury): ≤ 0.1 mg/kg

3. Directions for use:

HuvePrime[®] DHA BCH can be used in dietary supplement and food and beverage applications.

4. Storage and shelf life:

HuvePrime[®] DHA BCH is guaranteed to meet all product specifications when stored in the original, unopened container for up to 6 months at room temperature (+25°C), up to 12 months at refrigerated temperature (+4°C) and up to 24 months under frozen conditions (-20°C).

5. Safety recommendations:

The product is safe for the intended use.

6. Physical characteristics:

HuvePrime[®] DHA BCH is a light yellow to orange viscous liquid at room temperature with characteristic aroma.

7. Packaging:

HuvePrime[®] DHA BCH is available in bottles, drums and bulk containers. All packaging operations performed under nitrogen blanketing.

8. Legal notice:

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Product Information

Product Data Sheet

HuvePrime[®] DHA BCr

1. Composition:

Crude oil from the microalgae Schizochytrium sp.

2. Specifications:

DHA: ≥ 35,0 %

DPA: ≤ 10,0 %

Acid value: ≤ 0,5 mg KOH/g

Peroxide value (PV): ≤ 5,0 meq/kg oil

Moisture and volatiles: ≤ 0,05 %

Unsaponifiables: ≤ 4,5 %

Trans-fatty acids: ≤ 1,0 %

Anisidine value: < 20

TOTOX value: < 26

Heavy metals:

- Cd (Cadmium): ≤ 0.1 mg/kg
- Pb (Lead): ≤ 0.05 mg/kg
- As (Arsenic): ≤ 0.1 mg/kg
- Hg (Mercury): ≤ 0.1 mg/kg

3. Directions for use:

HuvePrime[®] DHA BCr can be used in dietary supplement and food and beverage applications.

4. Storage and shelf life:

HuvePrime[®] DHA BCr is guaranteed to meet all product specifications when stored in the original, unopened container for up to 6 months at room temperature (+25°C), up to 12 months at refrigerated temperature (+4°C) and up to 24 months under frozen conditions (-20°C).

5. Safety recommendations:

The product is safe for the intended use.

6. Physical characteristics:

HuvePrime[®] DHA BCr is an orange yellow solid oil at room temperature with characteristic aroma.

7. Packaging:

HuvePrime[®] DHA BCr is available in bottles, drums and bulk containers. All packaging operations performed under nitrogen blanketing.

8. Legal notice:

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