



## ORYZA OIL & FAT CHEMICAL CO.,LTD.

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### PRODUCT STANDARD

PRODUCT NAME : **KRILL OIL (ISADA OIL)** (FOOD)

This oil is extracted from Japanese *Euphausia pacifica* Hansen (*Euphausiidae*). It contains not less than 0.10% of 8-HEPE (8-hydroxy eicosapentaenoic acid).

<b><u>Appearance</u></b>	Deep red oil with characteristic odor.	
<b><u>8-HEPE</u></b>	Min. 0.10 %	(HPLC-CAD)
<b><u>Purity Test</u></b>		
<b><u>(1) Heavy Metals (as Pb)</u></b>	Max. 10 ppm	(Sodium Sulfide Colorimetric Method)
<b><u>(2) Inorganic arsenic</u></b>	Max. 0.5 ppm	(HPLC-ICP mass spectrometry)
<b><u>Standard Plate Counts</u></b>	Max. $1 \times 10^3$ cfu/g	(Analysis for Hygienic Chemists)
<b><u>Moulds and Yeasts</u></b>	Max. $1 \times 10^2$ cfu/g	(Analysis for Hygienic Chemists)
<b><u>Coliforms</u></b>	Negative	(Analysis for Hygienic Chemists)

<b><u>Composition</u></b>	<b><u>Ingredient</u></b>	<b><u>Content</u></b> (Values are just a guide)
	Krill Extract	80%
	Rice Bran Oil	20%
	Total	100%

<b><u>Expiry date</u></b>	2 years from the date of manufacturing.
<b><u>Storage</u></b>	Store in refrigerator at 4°C, dry and dark place in an original container avoiding high temperature and sun light.

Established Date	June 20, 2019
Revised Date	November 13, 2020
Specification No.	Y-013MM