



RICE BRAN OIL - RBDW

CERTIFICATE OF ANALYSIS

LOT: 160522

Description: The oil is clear light honey colored with a bland characteristic odor.

Date of Production: May, 2022

Expiration Date: May, 2025

Parameter	Units	Limits		Results
		Min	Max	
Free Fatty Acids (as oleic)	%		0.5	0.06
Peroxide Value	meq/kg oil		10.0	0.49
Refractive Index	40°C	1.460	1.473	1.4650
Iodine Value		90	115	100.53
Color Lovibond 5 ¼"			5 R / 50 Y	2.9 R / 20 Y
Fatty Acid Profile (Area %)				
C:16 Palmitic	%	12	23	19.84
C:18 Stearic	%	0.5	4.0	1.94
C:18:1 Oleic	%	35	50	41.95
C:18:2 Linoleic	%	21	45	32.18
C:18:3 Linolenic	%		2.9	1.16
Oryzanol	ppm			2600

Shelf life is expected to be three years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Because this material is sensitive to oxidation, it is saturated with nitrogen and sealed with nitrogen atmosphere for protection. If containers are opened for sampling, be sure to refill atmosphere with nitrogen. Containers that have been opened should be tested at least yearly to ensure quality. Although Soap & More believes the above information to be accurate based on the information available to Soap & More it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material is subject to Soap & More standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.