



Importers and dealers of
- Natural and Organic Oils
- Essential Oils
- Natural Powders
- Clays, etc
- Agro Products
-General Contracts

CERTIFICATE OF ANALYSIS (COA)

Product Name	RICE BRAN OIL
Botanical Name	ORYZA SATIVA (RICE) BRAN OIL
CAS #	68553-81-1
FEMA #	N/A
EINECS #	N/A
INCI Name	ORYZA SATIVA (RICE) BRAN OIL

Batch #	20230703
Place origin	India

Part Used	the outer layer of rice
Extraction Method	Cold pressed Carrier Oil
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Brown Yellow liquid	CONFORMS
Odour	Not odor	CONFORMS
Relative density	0.920~0.950	0.935
Refractive index	1.430~1.560	1.481
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS
Appearance	Brown Yellow liquid	CONFORMS

Product Formulation:

Item	% w/w
Oleic acid	42%
Linoleic acid	38%
Palmitic acid	15%
Stearic acid	2%
Linolenic acid	1.2%
Phytosterol	1%
Oryzanol	0.8%



Importers and dealers of
- Natural and Organic Oils
- Essential Oils
- Natural Powders
- Clays, etc
- Agro Products
-General Contracts

<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149	CONFORMS
Yeast and Mould	< 10 CFU/g	ISO 16212	CONFORMS
Candida albicans	ABSENT / 1g	ISO 18416	CONFORMS
Escherichia coli	ABSENT / 1g	ISO 21150	CONFORMS
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717	CONFORMS
Staphylococcus aureus	ABSENT / 1g	ISO 22718	CONFORMS

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na	CONFORMS
Arsenic: As (mg/kg or ppm)	< 2 ppm	na	CONFORMS
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na	CONFORMS

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use



Importers and dealers of

- Natural and Organic Oils
- Essential Oils
- Natural Powders
- Clays, etc
- Agro Products
- General Contracts

Sample photo:

