


DIPASA PRODUCTS QUALITY SPECIFICATION

	<p>Product: ORGANIC SESAME SEED OIL</p> <p>Quality: Toasted, AT-2 type.</p>	<p>Specification nbr: <u>AT2-VI-005 org</u></p> <p>Issued on: <u>June, 1991</u></p> <p>Revised on: <u>August, 2013</u></p> <p>Next Revision: <u>August, 2015</u></p> <p>Page: 1 of 2</p>
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General Comments:

From our Toasted Sesame Seed we obtain our Toasted Sesame Oil. It is extracted by cold press and filter it cold. Our product code is "AT-2"
 This product is cultivated, stored and transported without using chemical pesticides or fertilizers.

Specifications:

Tolerances

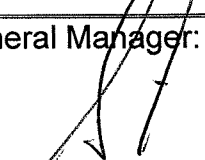
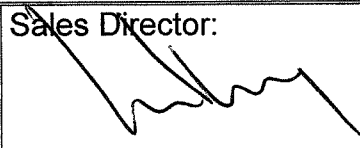

Reference

1. Physicochemical Properties:


Color	Redish Brown	
Color by lovibond (cell 1/2"):	yellow 40 min. red 5.5 – 6.5 max	AOCS Cc 13b-45
Appearance	Clear, dark	Organoleptic
Flavor	Roasted Intense	Organoleptic
Odor	Roasted	Organoleptic
Density Kg./Lt.	0.910 - 0.925	AOCS Cc 10a-25
Refraction Value	1.472	AOCS Cc 7-25

2. Chemical Properties:

Moisture	0.2% max.	DIPASA Method CC-006.3
Free Fatty Acids	2.0% (Oleic) max.	AOCS Ca 5a-40
Peroxid Value	2.0 MEQ/kg. max.	AOCS Cd 8-53
Iodine Value	103 - 116	AOCS Cd 1-25
Saponification Value	188 - 195	AOCS Cd 3-25

General Manager: 	Sales Director: 	Plant Manager: 
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3. Storage and Shelf Life:

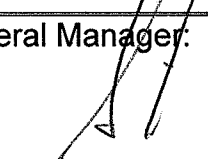
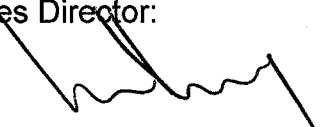
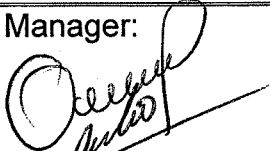
For a maximum shelf life, we recommend following storage conditions:

Ambient warehouse: 13-27°C = 55-80°F 18 months max.
(sealed drums)

4. Packing (food grade):

- Metal drums of 191 kg. net.
- Metal drums of 420 lb. net.
- Flexitank of 21 tons net approx. inside a maritime 20'FCL.
- Carton totes of 920 kg. net, with plastic bag inside.

All packings are nitrogen purged.

General Manager: 	Sales Director: 	Plant Manager: 
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