

SOYBEAN OIL USP
(INCI: Glycine Soja (Soybean) Oil)

Appearance @ 25° C:	Liquid
Acid Value, mgKOH/g:	0.3 Max
Peroxide Vaue, (meq/kg) :	10.0 Max
Moisture Content, % :	0.1 Max
Unsaponifiable Matter, %:	1.5 Max
Alkaline Impurities:	NMT 0.1 ml of 0.01 N Hydrochloric Acid Is Required

Identification

A.	Identity by Fatty Acid Composition, %	Meets Requirements
	< C14:0	≤ 0.1
	C14:0	≤ 0.2
	C16:0	9.0 -13.0
	C16:1	≤ 0.3
	C18:0	2.5 - 5.0
	C18:1	17.0 -30.0
	C18:2	48.0 - 58.0
	C18:3	5.0 -11.0
	C20:0	≤ 1.0
	C20:1	≤ 1.0
	C22:0	≤ 1.0
	C22:1	≤ 0.3
	C24:0	≤ 0.5
B.	Identity by Triglyceride Profile	Meets Requirements
	Brassicasterol, %	< 0.3

ADDITIONAL REQUIREMENTS

Packaging and storage: preserve in tight, light-resistant containers and avoid exposure to excessive heat.

Labeling: Label it to indicate the name and quantity of any added antioxidant.

The product meets all requirements of USP 42 Compendia



16 Law Drive, Fairfield, New Jersey 07004 USA
Tel: 973-439-1401 Fax: 973-439-1402
email: info@jeen.com Website: www.jeen.com

All suggestions and data in this bulletin are based on information we believe to be reliable. They are offered in good faith. However, no guarantee is made or implied as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions on an experimental basis before adopting them on a commercial scale. Statements as to the use of our products are not to be construed as recommendations for their use in the infringement of any patents.

Revision Date: 05/04/2020