

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.  
Certificate Number. 951001163

Catalogue Number	J61399
Lot Number	U27L001
Description	Soybean oil
CAS Number	8001-22-7
Quality Test/Release Date	27/Aug/2025
Suggested retest date	27/Aug/2035
Country of Origin	United States
Declaration of Origin	Other
BSE/TSE	Soybean oil is the refined fixed oil obtained from the seeds of the soya plant, <i>Glycine max</i> Merr., (Fam.Fabacea)

Result Name	Units	Specifications	Test Value
Assay (unspecified)	%	Unsaponifiable matter: 1.5% max.	0.46
Assay (unspecified)		Peroxide value: ≤10.0	0.7
Appearance (Color)		Pale yellow	Pale yellow
Form		Oily liquid	Oily liquid
Refractive Index		1.465-1.475 (25°C)	1.472



Luis Perez  
Interim Director Quality, LCD

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.