

CERTIFICATE OF ACCREDITATION

This is to attest that

IFFCO RESEARCH, DEVELOPMENT & ANALYTICAL CENTER

P.O. BOX 6906 SHARJAH, UNITED ARAB EMIRATES

Testing Laboratory TL-598

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Expiry Date September 1, 2025 Effective Date April 4, 2022



President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

IFFCO RESEARCH, DEVELOPMENT & ANALYTICAL CENTER

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Accredited to ISO/IEC 17025:2017

Effective Date April 4, 2022

Chemical	
AOCS Ca 5a-40	Free Fatty Acids
AOCS Cc 3-25	Slip Melting Point
AOCS Cc 13e-92	Color by Lovibond Tintometer
AOCS Cd 1c-85	Calculated Iodine Value
AOCS Cd 8b-90	Peroxide Value – Acetic Acid-Isooctane Method
AOCS Cd 12b-92	Oxidative Stability Index by Rancimat
AOCS Cd 29a-13	2- and 3-MCPD Fatty Acid Esters and Glycidol Fatty Acid Esters in Edible Oils and Fats by Acid Transesterification and GC/MS
AOCS Ce 1h-05	cis-, trans-, Saturated, Monounsaturated and Polyunsaturated Fatty Acids in Vegetable or Non- Ruminant Animal Oils and Fats by Capillary GLC
AOCS Ce 2-66	Preparation of Methyl Esters of Fatty Acids
IUPAC Section 2.150/AOCS Cd 16b-93	Solid Content Determination in Fats by NMR (Parallel Measurement).
Journal of American Oil Chemist's Society Vol. 56, 668-671, July 1979	Tocopherols By HPLC
STM-004-00	Fat Soluble Vitamin A Analysis by Spectrophotometer
STM-005-00	Fat Soluble Vitamin K3 Analysis
STM-009-01	Fat Soluble Vitamins D3 and E Analysis by HPLC
STM-010-01	Water Soluble Vitamin B1 Analysis by HPLC
STM-011-01	Water Soluble Vitamins B2, B3, B6, B9 and B12 Analysis by HPLC
STM-012-01	Water Soluble Vitamins B5 and B7 Analysis by HPLC
STM-013-00	Minerals (Elemental Analysis – Al, Ag, As, B, Be, Bi, Ba, Ca, Co, Cu, Cr, Cd, Fe, Li, Mg, Mn, Na, Pb, P, Se, Sr, Sb, Tl, Ti, W, Zn)

