CERTIFICATE OF ANALYSIS

Now part of Azelis

CEDRE ATLANTICA HE REDIST 33363

SUPPLIER : IFF
PRODUCT CODE : H03123
BATCH: 66751

MANUFACTURE DATE: 04-AUG-2025
ANALYSIS DATE: 16-OCT-2026
EXPIRATION DATE: 16-OCT-2027
SHELF LIFE: 12 months

This batch has been re-evaluated by quality control and the expiration date extended.

ORGANOLEPTIC PROPERTIES

CHARACTERISTIC	RESULT	SPECIFICATION
Appearence	Conform to	Clear liquid
Color	Yellow	Yellow to green-yellow
Odor	Conform to	IFF standard

PHYSICAL AND CHEMICAL PROPERTIES

CHARACTERISTIC	RESULT	SPECIFICATION
Specific gravity (d20/4)	0.9308	0.9280 - 0.9360
Refractive index (nD/20)	1.5131	1.5100 - 1.5160
Optical rotation (20°C)	+82.63°	+75.00 - +85.00°
Peroxide Value (mmol/L)	2.131	00.000 - 10.000

CHROMATOGRAPHIC ANALYSIS (NON POLAR COLUMN)

CHARACTERISTIC	RESULT	SPECIFICATION
Peak 1	16.45 %	10.00 - 20.00 %
Peak 2	10.35 %	8.00 - 15.00 %
Peak 3	45.61 %	42.00 - 52.00 %

ADDITIONAL PRODUCT INFORMATION

FLASHPOINT: 94 °C / 201 °F
STORAGE CONDITIONS: Purge headspace with nitrogen, ambient (5-45 °C / 41-113 °F).

This Certificate of Analysis does not relieve the purchaser from undertaking their own tests in order to assure the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. The values and specifications are valid for the time of analysis.