



Life Chemicals Group
For Import & Export
L.C.G

Industrial Chemicals
Solvents - Plasticizers
Glycols - Hydrocarbons
Ketones & other Chemicals

CERTIFICATE OF ANALYSIS

OLEIC ACID LIQUID

<u>Test Description</u>	<u>Unit</u>	<u>Reference Test Method</u>	<u>Min</u>	<u>Max</u>	<u>Result</u>
Acid Value	mg KOH/g	AOCS Tc 1a-64/ISO 660	195	203	200
Saponification Value	mg KOH/g	AOCS Tl 1a-64/ISO 3657	196	204	203
Iodine Value	g I ₂ /100g	AOCS Cd 1b-87/ISO 3961	86.0		89.9
Titre	°C	AOCS Tr 1a-64/ISO 935		8.5	7.9
Colour APHA	HAZEN	AOCS Td 1b-64/ISO 6271		225	90
C18:1, Oleic Acid	%	AOCS Ce 1e-91/ISO 12966-4	75.0		77.8
C18:2, Linoleic Acid	%	AOCS Ce 1e-91/ISO 12966-4		13.0	11.0

Head office: 27 El Hegaz St.
Heliopolis Cairo - Egypt
Tel.: +202 24549350 (5 Lines)
Fax: +202 24549377
E-mail: Info@lifecheme.com
Web Site: www.lifecheme.com