



Certificate Of Analysis

Product Name: Oleic Acid (Lubolic 20)

SN	PARAMETERS	SPECIFICATIONS	RESULTS
1	Appearance	Pale yellow coloured clear liquid free from impurities	Conforms
2	Odour	Characteristic	Conforms
3	Colour (Lovibond) 5 ¼ " Cell	1.5 R + 15.0Y Max	1.0R + 4.0Y
4	Acid Value	195.00 – 200.00	197.88
5	Iodine Value	145.00 Min	153.44
6	Saponification Value	196.00 – 201.00	198.72
7	Titre in °C	20.0 Max	14.3
8	% MV	0.1 Max	0.08
9	% C16:0 (Palmitic Acid) & Lower	6.0 Max	4.83
10	% C18 (Total)	75 Min	78.23
11	% C20:0 (Arachidic Acid) & Higher	20 Max	16.94

www.chembridgesgroup.com / info@chembridgesgroup.com

OFFICE NO. 908 Al Manara, ETA Star Tower, Business Bay,
P.O. Box 172813, Dubai, U.A.E. Tel No. : +971 4 431 7875