

Technical Data Sheet



Olifac OL72

Article-No.: 11024052

Revision Date: 10-2016

CAS-No. : 112-80-1
EINECS-No. : 204-007-1
HS-No. : 38.23.12
Category : Fatty Acid
Description : Oleic Acid

PARAMETER	METHOD	UNIT	SPECIFIED RANGE
Acid Value	AOCS Te 1a-64	mgKOH/g	195-205
Iodine Value	AOCS Tg 1a-64	% I ₂	85-95
Colour Lovibond 5 1/4"	AOCS Cc 13e-92	~	≤2R 15Y
Water Content	ISO 760	%	≤0.2
Sap. Value	AOCS TI 1a-64	mgKOH/g	195-207
Unsap. Matter	AOCS Ca 6a-40	%	≤1.0
Cloud Point	AOCS Cc 6.25	°C	≤8

CHAIN LENGTH DISTRIBUTION

≤C18	ISO 5508/ ISO 5509	%	≤13
C18:1	ISO 5508/ ISO 5509	%	>72
C18:2	ISO 5508/ ISO 5509	%	≤18
C18:3	ISO 5508/ ISO 5509	%	≤0,5
Others	ISO 5508/ ISO 5509	%	≤1,5