

# Technical Data Sheet



## Olifac C18 98 min.

Article-No.: 11016004

Revision Date: 06-2016

CAS-No. : 57-11-4  
EINECS-No. : 200-313-4  
HS-No. : 29.15.70  
Category : Fatty Acid  
Description : Stearic Acid

PARAMETER	METHOD	UNIT	SPECIFIED RANGE
Acid Value	AOCS Te 1a-64	mgKOH/g	194-199
Iodine Value	AOCS Tg 1a-64	% I <sub>2</sub>	≤1.5
Titer	AOCS Tr1a-64	°C	66-69
Colour	ASTM D1209	APHA	≤80
Colour Lovibond 5 1/4"	AOCS Cc 13e-92	~	≤0.5R 2Y
Water Content	ISO 760	%	≤0.2
Sap. Value	AOCS TI 1a-64	mgKOH/g	194-200
Unsap. Matter	AOCS Ca 6a-40	%	≤1.0

### CHAIN LENGTH DISTRIBUTION

C16	ISO 5508/ISO 5509	%	0-2
C18	ISO 5508/ISO 5509	%	98-100
C20	ISO 5508/ISO 5509	%	0-2