

Technical Data Sheet



Olifac C18 55 min.

Article-No.: 11042004

Revision Date: 01-2012

CAS-No. : 67701-03-5
EINECS-No. : 266-928-5
HS-No. : 38.23.11.00
Category : Fatty Acid
Description : Stearic Acid

PARAMETER	METHOD	UNIT	SPECIFIED RANGE
Acid Value	AOCS Te 1a-64	mgKOH/g	200-209
Iodine Value	ISO 3961	% I ₂	≤1.0
Sap. Value	AOCS TI 1a-64	mgKOH/g	201-210
Heat Stability (Color Gardner)	~		≤1.0 (30 minutes at 160°C)

CHAIN LENGTH DISTRIBUTION

C16	ISO 5508/ ISO 5509	%	35-45
C18	ISO 5508/ ISO 5509	%	55-65