

Natural Oleochemicals Sdn Bhd

Registration No. 198601000862

(150005-U) SST No. J31-1808-21003076

TECHNICAL DATA SHEET

Date : 15 December 2022

Ref. : AL01TDS1 R01

PRODUCT : CETYL ALCOHOL
PRODUCT CODE : WILFAROL 1698

Parameters	Units	Specifications
Acid Value	mg KOH / g	0.1 max
Saponification Value	mg KOH / g	0.5 max
Iodine Value	% I ₂	0.3 max
Hydroxyl Value	mg KOH / g	225 - 235
Colour	APHA	10 max
Moisture	%	0.2 max
Fatty Alcohol Content	%	99 min
Hydrocarbon	%	0.5 max
Fatty Alcohol Composition		
C14 & below	%	2 max
C16	%	98 min
C18	%	2 max
Product Form	Pastille / Bead / Liquid	
Packaging	25 kg PP laminated paper bag ¹ / 180 kg steel drum ¹ / 20 mts iso tank ² / bulk ²	

The guaranteed shelf-life is 1 year from the date of manufacture, with proper storage condition, ¹ in cool (approximately 30°C) & dry place, and in its original unopened packing, or ² at temperature not more than 10°C above its melting point, preferably in stainless steel vessel and under nitrogen blanketing. Refer respective COAs & SDS for the details.

For Natural Oleochemicals Sdn. Bhd.



