

NATURAL OLEOCHEMICALS SDN BHD

198601000862 (150005-U)
SST NO:J31-1808-21003076

ecoworkers®

LAB REPORT NO: MY-NO02-FQC-20251013-0080-L-23988

Date: 13/10/2025

CERTIFICATE OF ANALYSIS

INSPECTION LOT NO	LOT-MYNO02-FQC251008-0122
VESSEL	EVER BALMY V.1160-088A
E/L NO & DATE	EGLV093500316211 & 13/10/2025
PRODUCT	CETYL ALCOHOL/ALCOHOL CETILICO
PRODUCT LOT NO	FAL P251006-171N
CONTAINER & SEAL NO	EGSU 6454183 & EMCQPK 1104
QUANTITY	24.00 MTS OR 960 BAGS
MANUFACTURING DATE	06 OCTOBER 2025
BEST BEFORE	05 OCTOBER 2026

<u>Parameter Name</u>	<u>Result</u>	<u>Specification</u>	<u>Test Method</u>
Acid Value mg KOH/g	0.02	0.10 Max	AOCS Te 2a-64-2017
Color APHA	7	10 Max	AOCS Td 1b-64-2017
Fatty Alcohol %	99.7	99 Min	SP.TM9.01
Hydrocarbon %	0.0	0.5 Max	SP.TM9.01
Hydroxyl Value mg KOH/g	231	225~235	SP.TM9.01
Iodine Value gI ₂ /100g	0.1	0.30 Max	AOCS Tg 1a-64-2017
Moisture %	0.07	0.20 Max	AOCS Tb 2-64-1997
Saponification Value mg KOH/g	0.2	0.50 Max	AOCS TI 1a-64-2017
≤C14OH %	0.0	2.0 Max	SP.TM9.01
C16OH %	99.4	98 Min	SP.TM9.01
C18OH & Higher %	0.3	2.0 Max	SP.TM9.01

"BEST BEFORE" applies for goods with proper storage condition e.g.:

- i) Stored in cool (approx. 30°C) & dry place
- ii) In its original unopened packing

MANUFACTURER:NATURAL OLEOCHEMICALS SDN BHD
CLEARED BY:Atikah Binti Salleh-Sr Chemist
DATE: 13 OCTOBER 2025



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