

Manufacturer Address: No. 25 Jalan Sungai Pinang 5/18, Fasa 2D, 42920 Pelabuhan Klang, Selangor Darul Ehsan, Malaysia

CERTIFICATE OF ANALYSIS

CETOSTEARYL ALCOHOL TA-1618 (25KG)
PGC TS GCAS No.:90775210
RMS GCAS No.:-
P&G Brandcode:10275769
Site QA No. & Vendor Code:15184381
Product is stable for at least 2 years if kept under cool and dry conditions

DATE OF CERTIFICATE : 18-SEPTEMBER-2023
ORDER NUMBER : US23-008
BATCH NUMBER/ LOT NUMBER : 6W0403J
MANUFACTURING DATE : 13-SEPTEMBER-2023
CONTAINER/ SHIP TANK/ LORRY NUMBER : TCKU4113285
CUSTOMER PO NUMBER : A6P-4517313740

We certify, that we have examined a sample of the above mentioned goods with the following results :

<u>Test Description</u>	<u>Unit</u>	<u>Reference Test Method</u>	<u>Min</u>	<u>Max</u>	<u>Result</u>
Appearance - White Pastilles. Clear when melted, no extraneous matter		60044625	Pass		Pass
Color APHA	HAZEN	60065274		25	2
Moisture	%	64022739		0.30	0.10
Acid Value	mg KOH/g	60064737		0.50	0.19
Saponification Value	mg KOH/g	60065250		1.0	0.3
Iodine Value	g I ₂ /100g	60064690		1.0	0.0
Melting Point	°C	60065260	48	56	53
Hydroxyl Value	mg KOH/g	60065138	208	218	215
Hydrocarbon	%	60065138		1.2	0.0
≤C14 (1-Tetradecanol)	%	60065138		1.5	0.3
C16 (1-Hexadecanol)	%	60065138	23.0		30.2
C18 (1-Octadecanol)	%	60065138	65.0		69.3
≥C20 (1-Eicosanol)	%	60065138		1.5	0.0

This analysis is not to be construed as a warranty. Customer is responsible to verify the lot and code numbers of product received with the numbers contained on this report and perform any other analyses necessary to determine suitability of the product described above or the use intended by the customer. No representations as to FDA regulated use are made for this product unless it is designated as meeting either USP, NF, Cosmetic grade or Food Grade Status. The foregoing statements are valid up to, but not beyond, delivery to our primary customer. Any subsequent handling, repackaging, storage, processing, etc. render these claims void and unsubstantiated by Procter & Gamble Chemicals.

Question? Call: +65-67123420 or contact customer service team via asiachemcs.im@pg.com
Emergency: CHEMTREC 1-703-527-3887

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