



P&G Chemicals

Delivering solutions, creating value

PROCTER AND GAMBLE INTERNATIONAL OPERATIONS SA, SINGAPORE BRANCH

11 North Buona Vista Drive, #21-07, The Metropolis Tower 2,

Singapore 138589

www.pg.com

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 BAG)

PGC TS RMP 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 : 02-JANUARY-2025
ORDER NUMBER : US24-017
BATCH NUMBER/ LOT NUMBER : 6PA204L
MANUFACTURING DATE : 14-NOVEMBER-2024
CONTAINER/ SHIP TANK/ LORRY NUMBER : MSDU4083024
CUSTOMER PO NUMBER : A6P-4518528116

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

Test Description	Unit	Reference Test Method	Min	Max	Result
Appearance - White Pastilles. Clear when melted, no extraneous matter		60044625	Pass		Pass
Color APHA	HAZEN	60065274		25	2
Moisture	%	64022739		0.30	0.06
Acid Value	mg KOH/g	60064737		0.50	0.10
Saponification Value	mg KOH/g	60065250		1.0	0.2
Iodine Value	g I ₂ /100g	60064690		1.0	0.0
Melting Point	°C	60065260	48	56	52
Hydroxyl Value	mg KOH/g	60065138	208	218	215
Hydrocarbon	%	60065138		1.2	0.0
≤C14 (1-Tetradecanol)	%	60065138		1.5	0.1
C16 (1-Hexadecanol)	%	60065138	23.0		31.6
C18 (1-Octadecanol)	%	60065138	65.0		68.2
≥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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