

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CETYL ALCOHOL
CONTRACT NO : 45019-1
MANUFACTURING DT : 24-March-2024
EXPIRY DT : 23-March-2026
BATCH NO : 1EB024C
QUANTITY : 53,200 KG (2128 BAGS)

<u>PARAMETER</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Appearance	PASTILLES	PASTILLES
Acid Value, mgKOH/g	0.01	0.10 MAX
Colour, APHA	4	10 MAX
Hydroxyl Value, mgKOH/g	231	225 - 235
Iodine Value, gI ₂ /100g	0.01	0.50 MAX
Water Content, %	0.05	0.30 MAX
Saponification Value, mgKOH/g	0.27	0.50 MAX
Hydrocarbon,%	0.15	0.5 MAX
Solification Point, C	49.2	47 - 50
Carbon Chain Distribution		
C14 and below	0.01	0 - 2
C16	99.16	98 MIN
C18 and above	0.27	0 - 2

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