

Product: Cetearyl Alcohol

Lot/Batch Number: CTRL240506

Retest Date: N/A

Manufacture Date: April 2023

Commercial Expiry: April 2026

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance @ 25°C	White Pastilles / Flakes	White Pastilles
Colour APHA	10 MAX	4
Acid Value mg of KOH/gm	0.2 MAX	0.019
Saponification Value mg of KOH/gm	0.5 MAX	0.20
Iodine Value gms of I ₂ /100gms	0.3 MAX	0.21
Hydroxyl Value mg of KOH/gm	205 – 220	213.6
Moisture % by wt	0.2 MAX	0.10
Saponification Range °C	50 – 54	52.4
Carbon Chain Distribution % by GLC		
C12 alcohol	0.5 MAX	0.01
C14 alcohol	1.5 MAX	0.01
C16 alcohol	25 – 35	31.55
C18 alcohol	65 MIN	67.12
C20 alcohols	2.0 MAX	0.47

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Certificate of Analysis

Date: May 17, 2024

C22 alcohol	1.0 MAX	0.11
Hydrocarbons	0.5 MAX	0.12

Storage and Handling: Shelf life is dependent on exposure to light/air and general good conditions. Products stored in adverse conditions will deteriorate faster. Products stored in ideal conditions away from light and moisture may last substantially longer. Retest date reflects absolute minimum period of time that product should remain in good useable condition.

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