

QUALITY CERTIFICATE

Product name: CETOSTEARYL ALCOHOL
Quality: Ph.Eur.11.0.
Package: 250 g
Lot No.: FZ0153340
Manufacturing date: 10.2022.
Expiry date: 17.02.2025. (DMY)
Anal. No.: 13994H53340

	REQUIRED	MEASURED
Appearance	white or pale yellow, wax-like mass, plates, flakes or granules	white granule
Identity (FT-IR)	identical	identical
Stearyl alcohol content	min.40,0 %	70,70 %
Cetyl and stearyl alcohol content	min.90,0 %	99,34 %
Solubility	practically insoluble in water, soluble in ethanol (96 per cent)	practically insoluble in water, soluble in ethanol (96 per cent)
Appearance of solution	clear, max. B6	clear <B6
Melting point	49-56 °C	55,1 °C
Acid value	max.1,0	0,01
Hydroxyl value	208-228	214
Iodine value	max.2,0	0,01
Saponification value	max.2,0	0,10

The Product complies with the requirements of Ph.Eur.11.0.

Kiállítva: Halásztelek, 2023.02.22.



Nagy Balázs

minőségbiztosítási vezető

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