

**QUALITY CERTIFICATE**

Product name: CETOSTEARYL ALCOHOL  
Quality: Ph.Eur.11.0.  
Package: 250 g  
Lot No.: GN9760143  
Manufacturing date: 01.2024.  
Expiry date: 30.04.2027. (DMY)  
Anal. No.: 18372H60143

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	white or pale yellow, wax-like mass, plates, flakes or granules	white waxy granules
Identity (IR)	identical	identical
Stearyl alcohol content	min.40,0 %	67,3732 %
Cetyl and stearyl alcohol content	min.90,0 %	99,0122 %
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	53,4 °C
Acid value	max.1,0	0,1087
Hydroxyl value	208-228	214
Iodine value	max.2,0	0,02
Saponification value	max.2,0	0,12

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

Kiállítva: Halásztelek, 2024.05.02.



Nagy Balázs

minőségbiztosítási vezető

**Molar Chemicals Kft.**  
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