

## Certificate of Analysis

**Productname:** Cera cetomacrogolis emuls.  
**Number of analysis/Inspection Code:** 1 / KEUR-180699B  
**Batchnumber:** 20A16-F09  
**Reference code / No.:** 3709 / 0021389014  
**Analysed according to:** INTERN

| Tests                | Requirement                                  | Result  | Unit | Standard remark |
|----------------------|--|---------|------|-----------------|
| Appearance           | (Almost) white, waxy flakes or granules      | Conform |      |                 |
| Identification A     | Conform                                      | Conform |      |                 |
| Identification B     | Conform                                      | Conform |      |                 |
| Acid value           | <= 0,5                                       | 0,1     |      |                 |
| Refractive index     | 1,435 - 1,439                                | 1,437   |      | 60°C            |
| Freezing point       | 45 - 53                                      | 50      | °C   |                 |
| Alcalinity           | Conform                                      | Conform |      |                 |
| Sulphated ash        | <= 0,1                                       | 0,1     | %    |                 |
| Hydroxyl value       | 175-192                                      | 188     |      |                 |
| Saponification value | <= 2,0                                       | 0       |      |                 |
| Metallic residues    | Conform                                      | Conform |      | Data producer   |
| Residual solvents    | Conform                                      | Conform |      | Data producer   |
| TSE/BSE-statement:   | No contamination with TSE/BSE-risk materials | Conform |      | Data producer   |
| Remark               | Cosmetic quality!                            | .       |      |                 |

Analysis performed by the authorized laboratory Pharma Cosmetic Polen.

Release:  
dr. M.J. Vincenten - van Maanen  
Pharmacist - Qualified Person

02/27/20

Expiration: 08-2021

Conclusion: APPROVED

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