

## **Certificate of Analysis**

| Product name:          | Carbomerum 980           |  |
|------------------------|--------------------------|--|
| Batch number / Weight: | 23H03-B08-233010 / 100 G |  |
| Analysed according to: | Monograph                |  |

Number of analysis / Inspection Code 23H03-B08 / INS-23-6103

Reference Code / No.:

V01419 / 0102636322

| Tests              | Requirement  | Result  | Unit     | Standard remark |
|--------------------|--|---------|----------|-----------------|
| Appearance         | White ore almost white, fluffy powder, hygroscopic | Conform |          |                 |
| Identification A   | Conform  | Conform |          |                 |
| Identification B   | Conform  | Conform |          |                 |
| Identification C   | Conform  | Conform |          |                 |
| Identification D   | Conform  | Conform |          |                 |
| Viscosity          | 40.000 - 60.000                                    | 51767   | mPa.s    |                 |
| Free amines        | <=0,25   | <0,05   | %        |                 |
| Benzene            | <= 2   | <2      | ppm      |                 |
| Loss on drying     | <=3,0  | 0,95    | %        |                 |
| Ethylacetate       | <=0,3  | 0,13    | % (d.p.) |                 |
| Cyclohexane        | <=2,0  | 0,03    | % (d.p.) |                 |
| Sulphated ash      | <=4,0  | 0,07    | %        |                 |
| Metallic residues  | CHMP/ICH/353369/2013                               | Conform |          | Data producer   |
| Residual solvents  | CPMP/ICH/82 260/06                                 | Conform |          | Data producer   |
| Assay              | 56,0 - 68,0  | 58,0    | %m/m     |                 |
| TSE/BSE-statement: | No contamination with TSE/BSE-risk materials       | Conform |          | Data producer   |
|                    |  |         |          |                 |

fagron.pl

Fagron Services Northern Europe Sp. z o.o. ul. Armii Krajowej 3 32-540 Trzebinia, Poland e-mail:fsne@fagron.pl

Fagron sp. z o.o. ul. Pasternik 26, 31-354 Kraków, Poland tel.: +48 12 3343 512 e-mail: biuro@fagron.pl All the manufacturing stages of this batch have been carried out in full compliance with the GMP requirements of the EU and with the national legal requirements.

Analysis performed by the authorized lab EL Spol

Release: Ewelina Gadzinowska Qualified Person

03-10-2023

Expiration: 03-03-2025

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.

fagron.pl

Fagron Services Northern Europe Sp. z o.o. ul. Armii Krajowej 3 32-540 Trzebinia, Poland e-mail:fsne@fagron.pl