

## Certificate of Analysis

**Productname:** Carbomerum 974P  
**Number of analysis/Inspection Code:** 1 / KEUR-185334B  
**Batchnumber:** 20G01-F03-372817  
**Reference code / No.:** 4008 / 0000026933  
**Analysed according to:** PHEUR10.2+

| Tests                        | Requirement                                  | Result  | Unit         | Standard remark           |
|------------------------------|--|---------|--------------|---------------------------|
| Appearance                   | (Almost) white, powder                       | Conform |              | Hygroscopic               |
| Identification B             | Conform                                      | Conform |              |                           |
| Identification C             | Conform                                      | Conform |              |                           |
| Identification D             | Conform                                      | Conform |              |                           |
| Viscosity                    | 29400 - 39400                                | 38392   | mPa.s        | 0,5% <i>m/V</i> ; 25°C    |
| Free acrylic acid            | <= 0,25                                      | Conform | %            | HPLC                      |
| Benzene                      | <= 2   | Conform | ppm          | GC                        |
| Loss on drying               | <= 3,0                                       | 1,4     | %            | 1 h 80 °C, vacuum         |
| Sulphated ash                | <= 4,0                                       | 1,8     | %            |                           |
| Ethylacetate                 | <= 0,5                                       | 0,3     | %            | GC; Intern; data producer |
| Metallic residues            | CHMP/ICH/353369/2013                         | Conform |              | Data producer             |
| Residual solvents            | CHMP/ICH/82260/2006                          | Conform |              | Data producer             |
| Assay Carboxylic acid groups | 56,0 - 68,0                                  | 60,5    | % <i>m/m</i> | Dried                     |
| TSE/BSE-statement:           | No contamination with TSE/BSE-risk materials | Conform |              | Data producer             |

Analysis performed by the authorized laboratory Proxylabs.

Release:  
Paul Hofman  
Pharmacist - Qualified Person

08/28/20

Expiration: 12-2021

Conclusion: APPROVED

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