

## **Certificate of Analysis**

| Product name:          | Magnesii chloridum hexahyd. |
|------------------------|-----------------------------|
| Batch number / Weight: | 21H20-B02-216329 / 1 KG     |
| Analysed according to: | Ph. Eur.                    |

| Tests                  | Requirement   | Result  | Unit | Standard remark |
|------------------------|---|---------|------|-----------------|
| Appearance             | Colourless crystals or white,<br>crystalline powder | Conform |      |                 |
| Identification A       | Conform   | Conform |      |                 |
| Identification B       | Conform   | Conform |      |                 |
| Identification C       | Conform   | Conform |      |                 |
| Appearance of solution | Clear / colourless                                  | Conform |      |                 |
| Acidity or alkalinity  | Conform   | Conform |      |                 |
| Bromides               | <= 500  | < 250   | ppm  |                 |
| Sulphates              | <=100   | Conform | ppm  |                 |
| Calcium                | <= 0,1  | <0,1    | %    |                 |
| Iron                   | <=10  | Conform | ppm  |                 |
| Water (Karl Fischer)   | 51,0 - 55,0   | 54,10   | %    |                 |
| Assay                  | 98,0 - 101,0  | 100,22  | %m/m |                 |
| Metallic residues      | CHMP/ICH/353369/2013                                | Conform |      | Data producer   |
| Residual solvents      | CPMP/ICH/82 260/06                                  | Conform |      | Data producer   |
| TSE/BSE-statement:     | No contamination with TSE/BSE-risk materials        | Conform |      | Data producer   |

Analysis performed by the authorized lab.

Release: Agnieszka Pszczółka Qualified Person

12-01-2022

Expiration: 22-03-2024

Conclusion: APPROVED

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Fagron sp. z o.o. ul. Pasternik 26, 31-354 Kraków, Poland tel.: +48 12 3343 512 e-mail: biuro@fagron.pl