

## Certificate of Analysis

**Product name:** **Zinci oxidum**  
**Batch number / Weight:** **22B17-B01-219507 / 5 KG**  
**Analysed according to:** **Ph. Eur.**

| Tests  | Requirement  | Result      | Unit | Standard remark |
|--|--|-------------|------|-----------------|
| Appearance   | soft, white or faintly yellowish-white, amorphous powder | Conform     |      |                 |
| Appearance   | free from gritty particles                               |             |      |                 |
| Identification A                                     | Conform  | Conform     |      |                 |
| Identification B                                     | Conform  | Conform     |      |                 |
| Particle size  | 99%<90 µm  | Conform     |      |                 |
| Alcalinity   | Conform  | 0,00 ml HCl | ml   |                 |
| Carbonates and substances inso<br>insoluble in acids | Conform  | Conform     |      |                 |
| Iron   | <=200  | <200        | ppm  |                 |
| Cadmium  | <=10   | <0,01       | ppm  |                 |
| Lead   | <=10   | 3,59        | ppm  |                 |
| Thallium   | <=5  | 2,62        | ppm  |                 |
| Loss on ignition                                     | <=1,0  | 0,27        | %    |                 |
| Assay  | 99,0 - 100,5   | 100,15      | %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:  
Ewelina Gadzinowska  
Qualified Person

24-05-2022

Expiration: 27-11-2026

Conclusion: APPROVED

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