

Certificate of Analysis

Product name: **Bismuthi subgallas (90)**
Batch number / Weight: **19I24-B01-195666 / 100 G**
Analysed according to: **Ph. Eur.**

| Tests | Requirement | Result | Unit | Standard remark |
|----------------------------------|-------------------------------|---------|------|-----------------|
| Protocol No | | - | | |
| Appearance | Fine, yellow powder | Conform | | |
| Identification A | Blackblue | Conform | | |
| Identification B | Orange-yellow | Conform | | Bismuth |
| Acidity | $\leq 0,15$ | Conform | ml | |
| Chlorides | ≤ 200 | Conform | ppm | |
| Nitrates | $\leq 0,2$ | Conform | % | |
| Copper | ≤ 50 | <2 | ppm | |
| Lead | ≤ 20 | <2 | ppm | |
| Silver | ≤ 25 | <1 | ppm | |
| Substances not precipitated by a | $\leq 1,0$ | 0,02 | % | |
| Loss on drying | $\leq 7,0$ | 3,82 | % | 3 h 105 °C |
| Assay | 48,0 - 51,0 (dried substance) | 49,84 | %m/m | Dried |

Analysis performed by the authorized lab.

Release:
Dorota Sutkowska
Qualified Person

11-03-2020

Expiration: 15-07-2024

Conclusion: APPROVED

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