

## **Certificate of Analysis**

Product name: Histamini dihydrochloridum

Batch number / Weight: 21J01-B02-213531 / 5 G

Analysed according to: Ph. Eur.

| Tests                           | Requirement                                      | Result  | Unit | Standard remark |
|---------------------------------|--|---------|------|-----------------|
| Appearance                      | (Almost) white, crystalline powder, hygroscopic! | Conform |      |                 |
| Identification A                | Conform  | Conform |      |                 |
| Identification D                | White  | Conform |      |                 |
| Appearance of solution          | Clear / <= Y7                                    | Conform |      |                 |
| pH                              | 2,85 - 3,60                                      | 3,41    |      |                 |
| Histidine                       | Conform  | Conform | %    |                 |
| Sulphates                       | <= 0,1   | <0,1    | %    |                 |
| Loss on drying                  | <= 0,5   | 0,2     | %    |                 |
| Sulphated ash                   | <= 0,1   | 0,05    | %    |                 |
| Metallic residues               | CHMP/ICH/353369/2013                             | Conform |      | Data producer   |
| Residual solvents               | CPMP/ICH/82 260/06                               | Conform |      | Data producer   |
| Assay Histamine dihydrochloride | 98,5 - 101,0                                     | 100,23  | %m/m |                 |
| TSE/BSE-statement:              | No contamination with TSE/BSE-risk materials     | Conform |      | Data producer   |

Analysis performed by the authorized lab.

Release:

Agnieszka Pszczółka Qualified Person

11-03-2022

Expiration: 31-08-2024

Conclusion: APPROVED

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