

## **Certificate of Analysis**

Productname: Xylometazolini hydrochloridum

Number of analysis/Inspection Code: 1 / KEUR-180056B

Batchnumber: 19B07-B02-367066

**Reference code / No.:** 3661 / 18162024

Analysed according to: PH.EUR 9.7

| Tests                              | Requirement                                  | Result  | Unit | Standard remark |
|------------------------------------|--|---------|------|-----------------|
|                                    |  |         |      |                 |
| Appearance                         | (Almost) white, crystalline powder           | Conform |      |                 |
| Identification A                   | Conform                                      | Conform |      | IR-spectrum     |
| Identification E                   | White  | Conform |      | Chloride        |
| Appearance of solution             | Clear / <=Y6                                 | Conform |      | 5%m/V           |
| Acidity or alkalinity              | Conform                                      | Conform |      |                 |
| Related substances                 | Conform                                      | Conform |      | HPLC            |
| Impurity A                         | <=0,2  | 0,05    | %    |                 |
| Unspecified impurities             | <=0,10 elk                                   | 0,05    | %    |                 |
| Total impurities                   | <=0,5  | 0,0     | %    |                 |
| Loss on drying                     | <=0,5  | 0,1     | %    | 105°C           |
| Sulphated ash                      | <=0,1  | 0,0     | %    |                 |
| Metallic residues                  | CHMP/ICH/353369/2013                         | Conform |      | Data producer   |
| Residual solvents                  | CHMP/ICH/82260/2006                          | Conform |      | Data producer   |
| Assay Xylometazoline hydrochloride | 99,0 - 101,0                                 | 100,2   | %m/m | Dried           |
| TSE/BSE-statement:                 | No contamination with TSE/BSE-risk materials | Conform |      | Data producer   |

Analysis performed by the authorized laboratory Pharma Cosmetic Polen.

Release:

dr. M.J. Vincenten - van Maanen Pharmacist - Qualified Person

01/31/20

Expiration: 04-2023

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.