

## **Certificate of Analysis**

Productname: Diclofenacum natricum

Number of analysis/Inspection Code: 1 / KEUR-181163B

 Batchnumber:
 19L02-F02-367732

 Reference code / No.:
 3718 / RDS/1908/0264A

Analysed according to: PH.EUR10.0

| Tests                   | Requirement                                  | Result  | Unit | Standard remark      |
|-------------------------|--|---------|------|----------------------|
|                         |  |         |      |                      |
| Appearance              | White or pale yellow, crystalline powder     | Conform |      | Slightly hygroscopic |
| Identification A        | Conform                                      | Conform |      | IR-spectrum          |
| Identification D        | Conform                                      | Conform |      | Sodium               |
| Clarity of solution     | Helder                                       | Conform |      | 5%m/V in MeOH        |
| Absorbance              | <=0,05                                       | Conform |      | E 440 nm; 5%m/V MeOH |
| Related substances      | Conform                                      | Conform |      | HPLC                 |
| Impurity A              | <=0,2  | 0,0     | %    |                      |
| Impurity F              | <=0,15                                       | <0,05   | %    |                      |
| Unspecified impurities  | <=0,10                                       | <0,05   | %    |                      |
| Total impurities        | <=0,4  | 0,0     | %    |                      |
| Loss on drying          | <=0,5  | 0,1     | %    | 3H 105°C             |
| Metallic residues       | CHMP/ICH/353369/2013                         | Conform |      | Data producer        |
| Residual solvents       | CHMP/ICH/82260/2006                          | Conform |      | Data producer        |
| Assay Diclofenac sodium | 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:

Wai Lung Chung Pharmacist - Qualified Person

03/16/20

Expiration: 07-2024

Conclusion: APPROVED

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