

## Certificate of analysis



|                 |             |                       |         |
|-----------------|-------------|-----------------------|---------|
| Article         | 4279        | Clioquinol, API       |         |
| Synonym         |             | Jodchloroxychinolinum |         |
| Synonym         |             | Clioquinol, API       |         |
| Batch           | 24001423    |                       |         |
| Specification   | Ph.Eur.11.0 |                       |         |
| Production date | 01.2024     | Retest date           | 01.2027 |

| Test                                | Specification              | Result    |
|-------------------------------------|----------------------------|-----------|
| Characters                          | According to specification | Complies  |
| Appearance                          | According to specification | Complies  |
| Solubility                          | According to specification | Complies  |
| Identification                      | According to specification | Complies  |
| IR spectrophotometry                | According to specification | Complies  |
| Tests                               | According to specification | Complies  |
| Acidity or alkalinity               | According to specification | Complies  |
| Related substances                  | According to specification | Complies  |
| Impurity A                          | Max. 2.0 %                 | 0.9 %     |
| Impurity B                          | Max. 1.0 %                 | < 0.1 %   |
| Impurity C                          | Max. 1.0 %                 | 0.0 %     |
| Each unspecified impurity           | Max. 0.10 %                | < 0.05 %  |
| Total of all impurities             | Max. 3.0 %                 | 1.0 %     |
| Halides                             | Max. 140 ppm               | < 140 ppm |
| Loss on drying                      | Max. 0.5 %                 | 0.1 %     |
| Sulphated ash                       | Max. 0.1 %                 | 0.1 %     |
| Assay                               | 98.0 ... 102.0 %           | 100.4 %   |
| Correction factor weighing (f, NRF) | 1,000                      | 1,001     |
| Complies specification              |                            | Yes       |

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|                      |                                |             |                                 |
|----------------------|--------------------------------|-------------|---------------------------------|
| Release date         | 21.08.2024                     | Released by | Frau Apoth. Dr.<br>Schücker, QP |
| Manufacturer         | M/s. Eskay Iodine Pvt. Ltd.    |             |                                 |
| Manufacturer batch   | 08053D24                       |             |                                 |
| Manufacturer street  | Plot No. 907/2                 |             |                                 |
| Manufacturer city    | 393 110 Jhagadia, Dist-Bharuch |             |                                 |
| Manufacturer country | Indien**                       |             |                                 |

GMP-compliant production and testing of the active pharmaceutical ingredients

Results marked with # were taken from the manufacturer's certificate.

The batch 24001423 complies specification.

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