

## **Certificate of Analysis**

FARMADENT d.o.o. Minarikova ul. 6 2000 Maribor

Prejel: FUJS DRAGO

Productname:

Homatropini hydrobromidum

Number of analysis/Inspection Code:

1 / KEUR-102803B

Batchnumber:

13K29-B12-288859

Reference code / No.:

3420 / 1055129

Analysed according to:

**PH.EUR 7.8** 

| Tests                          | Requirement                                  | Result    | Unit | Standard remark                   |
|--------------------------------|--|-----------|------|-----------------------------------|
| 4                              |  |           |      | a a                               |
| Appearance                     | White, crystalline powder or                 | Conform   | 30   |                                   |
| Appearance                     | Colourless crystals                          | Conform   |      | 4 20                              |
| Melting point                  | Ca. 215                                      | 214       | °C   | With decomposition; data producer |
| Identification A               | Conform                                      | Conform   | 100  | IR-spectrum                       |
| Identification C               | White yellow                                 | Conform   | 2    | Bromide                           |
| Appearance of solution         | Clear and colourless                         | Conform   |      | 5%m/V                             |
| pH                             | 5,0 - 6,5                                    | 5,3       |      | 5%m/V                             |
| Related substances             | Conform                                      | Conform   |      | HPLC                              |
| Impurity A                     | <=0,5  | 0,2       | %    |                                   |
| Impurity B                     | <=0,1  | n.d.      | %    |                                   |
| Impurity C                     | <=0,1  | <0,05     | %    |                                   |
| Impurity D                     | <=0,1  | n.d.      | %    |                                   |
| Any other impurity             | <=0,1 ·                                      | <0.05     | %    |                                   |
| Total impurities               | <=1,0  | 0,2       | %    | •                                 |
| Loss on drying                 | <=0,5  | 0,2       | %    | 105 °C                            |
| Sulphated ash                  | <=0,1  | . Conform | %    |                                   |
| Residual solvents              | CPMP/ICH/283/95                              | Conform   |      | Data producer                     |
| Assay Homatropine hydrobromide | 99,0 - 101,0                                 | 100,8     | %m/m | Dried                             |
| TSE/BSE-statement:             | No contamination with TSE/BSE-risk materials | Conform   |      | Data producer                     |

Analyse performed by the authorized lab Proxylabs.

Release:

Drs. M.V. Garcia Alia

Pharmacist - QA Manager / QP

12/27/13

Expiration: 06-2016

Conclusion: APPROVED

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