

Certificate of Analysis

Bacitracinum micronisatum Product name:

23G05-B15-238357 / 10 G Batch number / Weight:

Ph.Eur.11.4 Analysed according to:

Number of analysis / Inspection Code 23G05-B15 / INS-23-6000

V01766 / C2280202 Reference Code / No.:

| Tests | Requirement | Result | Unit | Standard remark |
|---------------------------------|---|---------|-------|-----------------|
| Appearance | (Almost) white powder, hygroscopic powder | Conform | | |
| Particle size | 99% <50 μm | Conform | | |
| Identification B | Conform | Conform | | |
| Identification C | Conform | Conform | | |
| Appearance of solution | Clear | Conform | | |
| Absorbance | <=0,45 | 0,146 | | |
| рН | 6,0 - 7,0 | 6,49 | | |
| Composition | Conform | Conform | | |
| Bacitracin A | >=45,0 | 54,95 | % | |
| Sum of bacitracins A, B1, B2 an | d >=77,0 | 80,28 | % | |
| Related substances | Conform | Conform | | |
| Sum of impurities L and N | <=8,0 | 5,98 | % | |
| Impurity E | <=4,0 | 1,05 | % | |
| Impurity A | <=3,5 | 1,74 | % | |
| Impurity B | <=3,0 | 1,47 | % | |
| Impurity M | <=3,0 | 1,17 | % | |
| Impurity C | <=2,5 | 1,42 | % | |
| Sum of impurities O,P and Q | <=2,5 | 1,12 | % | |
| Sum impurities F and G | <=2,0 | 0,28 | % | |
| Impurity H | <=1,0 | <0,25 | % | |
| Any other impurity | <=2,0 | 1,24 | % | |
| Total impurities | <=23,0 | 19,72 | % | |
| Loss on drying | <=5,0 | 0,6 | % | |
| Sulphated ash | <=1,0 | 0,00 | % | |
| Assay | >=60 | 67 | IU/mg | |
| Metallic residues | CHMP/ICH/353369/2013 | Conform | | Data producer |
| Residual solvents | CPMP/ICH/82 260/06 | Conform | | Data producer |

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> ul. Armii Krajowej 3 32-540 Trzebinia, Poland e-mail:fsne@fagron.pl

TSE/BSE-statement: No contamination with TSE/BSE-risk materials Conform Data producer

All the manufacturing stages of this batch have been carried out in full compliance with the GMP requirements of the EU and with the national legal requirements.

Analysis performed by the authorized lab FAPL, Quercus

Release:

Dominika Sołtysik Qualified Person

08-05-2024

Expiration: 31-10-2026

Conclusion: APPROVED

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Fagron Services Northern Europe Sp. z o.o. ul. Armii Krajowej 3 32-540 Trzebinia, Poland e-mail:fsne@fagron.pl