

## **Certificate of Analysis**

Product name:

## Acidum ascorbicum cryst. 21D07-B13-213258 / 1 KG

Ph. Eur.

Analysed according to:

Batch number / Weight:

## Tests Requirement Result Unit Standard remark (Almost) white, crystalline powder Conform Appearance Identification B Conform Conform Identification C 2,1 - 2,6 2,3 Appearance of solution Clear /<=BY7 Conform 0 +20,5 - +21,5 +21,1Specific optical rotation Impurity E <=0,2 < 0.3 % **Related substances** Conform Conform Impurity C <=0,15 0,078 % Impurity D <=0,15 < 0.05 % Unspecified impurities <=0,10 0,065 % Total impurities other than C and <=0,2 0.065 % Iron <= 2,0 Conform ppm Copper <= 5,0 Conform ppm Sulphated ash <= 0,1 0,03 % Metallic residues CHMP/ICH/353369/2013 Conform Data producer Data producer **Residual solvents** CPMP/ICH/82 260/06 Conform Assay Ascorbic acid 99,0 - 100,5 100,30 %m/m **TSE/BSE-statement:** No contamination with TSE/BSE-risk materials Conform Data producer Remark Food quality!

Analysis performed by the authorized lab.

Release: Dominika Sołtysik Qualified Person

17-12-2021

Expiration: 31-01-2024

Conclusion: APPROVED

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