

CERTIFICATE OF ANALYSIS

Product : KINETIN
Product number : K0905
Batch number : 017561
Date of production : xx-01-2023
Date of expiry : 31-01-2026

Packaging and storage : in a well-closed container, at a temperature between $2-8^{\circ}$ C

SPECIFICATION RESULT UNITS REMARKS Appearance white to almost white powder, odourless complies and free of foreign matter Solubility soluble in diluted solutions of HCl and complies NaOH, slightly soluble in ethanol Identification: - IR-spectrum conform complies - UV-spectrum (max. absorption) 266 - 270267.5 0.001% in H₂O nm - HPLC conform complies % Loss on drying 0.2 ≤ 1.0 < 2.0 Related substances **HPLC** ≤ 2.0 % 98.0 - 102.098.4 % dried substance, HPLC Assay

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 10-02-2023

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.