

CERTIFICATE OF ANALYSIS

Product KINETIN Product number K0905 Batch number 016566

Date of production xx-06-2021 Date of expiry 30-06-2024

Packaging and storage in a well-closed container, at a temperature between 2-8°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 nm 0.001% in H₂O

- HPLC conform complies Loss on drying ≤ 1.0 0.3

Related substances ≤ 2.0 < 2.0 % **HPLC**

Assay 98.0 - 102.0100.8 % dried substance, HPLC

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: 03-11-2021

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