

## **CERTIFICATE OF ANALYSIS**

Product ZEATIN RIBOSIDE (trans-isomer)

Product number Z0937 Batch number 015237 Date of production xx-08-2019 Date of analysis 07-02-2020 Date of expiry 31-08-2024

Packaging and storage store in a well-closed container, protected from light at -25 - -15 °C

Appearance	SPECIFICATION yellowish to white crystalline powder, practically odourless and free of foreign matter	RESULT complies	UNITS	REMARKS
Solubility	soluble in water			
Identification:				
- Melting point	about 176	187.0	°C	
- UV-spectrum	absorption maximum at 265 nm	complies		0.1 N HCl
Total impurities	≤3	1.37	%	HPLC
Assay	≥ 97	98.64	%	HPLC, dried substance

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: 18-02-2020

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