

CERTIFICATE OF ANALYSIS

Product ZEATIN RIBOSIDE (trans-isomer)

Product number Z0937 Batch number 017232 xx-08-2022 Date of production Date of analysis xx-08-2022 Date of expiry 31-08-2027

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	185.7	°C	
- UV-spectrum	absorption maximum at 265 nm	complies		0.1 N HCl
Total impurities	≤ 3	0.82	%	HPLC
Assay	≥ 97	99.18	%	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: 16-08-2022

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