

CERTIFICATE OF ANALYSIS

Product : ZEATIN RIBOSIDE (trans-isomer)

 Product number
 : Z0937

 Batch number
 : 016805

 Date of production
 : xx-08-2019

 Date of analysis
 : xx-08-2019

 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	°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:

J. van der Eem, MSc, pharmacist

Department of Quality Control Duchefa B.V.

Date: 01-02-2022

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



Duchefa Biochemie B.V.