

## **CERTIFICATE OF ANALYSIS**

Product

ZEATIN (trans isomer)

Product number

Z0917

Batch number

011650

Date of production

xx-07-2015

Date of analysis

04-11-2015

Date of expiry

31-07-2020

Packaging and storage

in a well closed container at a temperature between -25 and -15 °C

Appearance	SPECIFICATION  off-white or yellow crystalline powder	RESULT complies	UNITS	REMARKS
Solubility	soluble in 1N NaOH			
Identification:				
- A (UV-spectrum)	conform	complies		
- B (IR-spectrum)	conform	complies		
Melting point	207 - 210	209.0	°C	
Related substances	≤ 1.0	0.1	%	HPLC
Loss on drying	≤ 1.0	0.0	%	3 h, 80°C, vacuum
Assay	98.0 - 101.0	98.7	%	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: 11-11-2015

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

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