

## **CERTIFICATE OF ANALYSIS**

Product **META-TOPOLIN** 

Product number T0941 Batch number 017006 Date of production xx-04-2022 Date of analysis 20-04-2022 Date of expiry 30-04-2025

Packaging and storage store dry at 2 – 8 °C

Appearance Identification:	SPECIFICATION white crystalline powder	RESULT complies	UNITS	REMARKS
- Melting point	decomposition approx. 275	273-285	$^{\circ}C$	
- UV-spectrum	maximum at 270.0 nm	269.5	nm	in water
	maximum at 276.5 nm	276.5	nm	in 0.1N HCl
- IR-spectrum	conform	complies		
Total impurities		0.34	%	HPLC, 276 nm
Loss on drying		0.16	%	80°C, 2h vacuum
Assay	≥ 99	99.67	%	HPLC, 276 nm

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: 11-05-2022

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