

## **CERTIFICATE OF ANALYSIS**

Product **SULPHAMETHOXAZOL** 

Product number S0149 Batch number 014801 Date of analysis 15-09-2017 Date of expiry 31-12-2021

Packaging and storage in a well-closed container, protected from light

Appearance Solubility Identification:	SPECIFICATION (almost) white crystalline powder soluble in ethanol	RESULT complies complies	UNITS	REMARKS
- A (melting point)	169 – 172	170	°C	
- B (IR-spectrum)	conform	complies		
Appearance of solution	clear and colour $\leq$ ref. sol. $Y_5$ ,	complies		1M NaOH
	BY <sub>5</sub> or GY <sub>5</sub>			
Acidity	conform	complies		
Related substances	conform	complies		HPLC
Loss on drying	$\leq$ 0.5	0.1	%	105 °C
Sulfated ash	$\leq$ 0.1	0.1	%	
Assay	99.0 - 101.0	100.0	%	dried substance

This certificate of analysis is conform the results of the supplier.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 29-08-2019

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

telephone: +31(0)23 - 531 90 93 iban: NL54 INGB 0651 4661 80 k.v.k. in Amsterdam: 34073001 website: www.duchefa.com

info@duchefa.nl e-mail: