

CERTIFICATE OF ANALYSIS

Product **DIMETHYLSULFOXIDE**

Product number D1370 Batch number 011631 Date of analysis 07-08-2015 Date of expiry 31-08-2018

Packaging and storage store at room temperature in a well-closed container

Identification	SPECIFICATION conform	RESULT complies	UNITS	REMARKS IR-spectrum
Solubility	Soluble in water			
Free acid	≤ 0.001	< 0.001	%	as CH ₃ COOH
Density	1.099 - 1.101	complies		20°C / 4°C
Refractive index	1.478 - 1.479	complies		20°C
Melting point	16 – 19	≤ 18.0	°C	
Absorption	conform	complies		
Related substances	conform	complies		GC
Readily carbonizable substances	conform	complies		
Water	≤ 0.2	< 0.2	%	
Assay	≥ 99.9	99.9	%	GC

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: 05-11-2015

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

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