Duchefa Biochemie b.v.

biochemicaliën
biochemicals

CERTIFICATE OF ANALYSIS

Product	:	**DIMETHYLSULFOXIDE**
Product number	:	D1370
Batch number	:	011421
Date of analysis	:	05-03-2015
Date of expiry	:	31-03-2018
Packaging and storage	:	store at room temperature in a well-closed container

	SPECIFICATION	**RESULT**	**UNITS**	**REMARKS**
Identification	conform	complies		IR-spectrum
Solubility	Soluble in water			
Free acid	≤ 0.001	< 0.001	%	as CH_3COOH
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. D. Blok, pharmacist
Department of Quality Control Duchefa B.V.

Date: 21-07-2014

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

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