



Specification

1.00399.1000 N,N-Dimethylacetamide for headspace gas chromatography SupraSolv®

	Specification	
Purity (GC)	≥ 99.8	%
Identity (IR)	conforms	
Evaporation residue	≤ 3.0	mg/l
Water	≤ 0.05	%
Color	≤ 10	Hazen
GC/HS (Every residual solvent of class 1 acc. ICH)	≤ 1	µg/g
GC/HS (Every residual solvent of class 2 acc. ICH *)	≤ 10	µg/g
GC/HS (N,N-Dimethylformamide)	≤ 20	µg/g
GC/HS (Every residual solvent of class 3 acc. ICH)	≤ 50	µg/g

Suitable as solvent for the analysis of residual solvents of ICH classes 1, 2 and 3 according to Ph Eur and USP.

*Excluded N,N-Dimethylformamide.

Formic acid and acetic acid are not detected.

Jeannette David
Responsible laboratory manager quality control

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