



SPECIFICATION SHEET

Product Name : N,N-Dimethylformamide, For gas chromatography ECD and FID
Product Number : 914.044
Brand : ISOLAB
CAS Number : 68-12-2
Formula : C₃H₇NO
Formula Weight : 73.09 g/mol

TEST NAME	SPECIFICATION	UNIT
Appearance	Clear liquid	
Assay (GC)	≥ 99.8 %	%
Color	≤ 10 HU	HU
Water	≤ 0.05 %	%
Non volatile matter	≤ 0.0005%	%
GC/ECD(retention range 1,2,4-trichlorobenzene to decachlorobiphenyl individual signals (lindane standard))	≤ 3 pg/ml	pg/ml
GC/FID (retention range n-undecane - n-tetracontane individual signals (n-tetradecane standard))	≤ 3 ng/ml	ng/ml

Quality Management
Isolab Laborgerate GmbH

