

Product name:

N,N-dimethylformamide

Synonyms: DMF, N,N-Dimethylmethanamide, Formyldimethylamine

CAS number: 68-12-2

General information:		
	Chemical formula: C ₃ H ₇ NO	Molar Mass: 73.09 g/mol
	Appearance: Colourless liquid	Density: 0.944 g/cm ³ (25 °C)
	Solub. in water: Soluble (20 °C)	Melting point: -61 °C
	Boiling point: 153 °C (1013 hPa)	Flash point: 57.5 °C
	Storage temp.: +2°C to +30°C	Cautions: irritant, harmful, toxic, Flammable
	R: 61-20/21-36	S: 53-45
	HS-No.: 2924 19 00	EC-Index-No.: 616-001-00-X

Hazard Symbol



Safety Information

Grade

Gas Chromatography

Specification:				
Assay	≥	99.8	%	
Identification A (IR)		Conforms		
Residue on evaporation	≤	3.0	mg/l	
Water	≤	0.05	%	
GC suitability test		Conforms		

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.					
Glass	253.02.01000.01				