



79121

**N,N-Dimethylformamide (DMF) extrapure AR,
ACS, ExiPlus, Multi-Compendial, 99.8%**

Part A

CAS : 68-12-2

Molecular Formula : C₃H₇NO

Molecular Weight : 73.10

Specifications

ExiPlus	meets compendial specs of BP
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.8%
Density (g/ml) @ 20°C	0.948-0.950
Refractive Index (20°C)	1.429-1.431
Boiling Range	151-154°C
Non Volatile Matter	max. 0.002%
Acidity	max. 0.1ml N%
Titration base	max. 0.003 meq/g
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0001%
Copper (Cu)	max. 0.0001%
Water (KF)	max. 0.1%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2265 , IMCO Class No.:3 , Packing Group:III
HSN Code	
2500 ml	29211110 (GST 18%)
500 ml	29211110 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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