



46165

N,N-Dimethylformamide (DMF) GC-HS, 99.9%

Part A

CAS : 68-12-2

Molecular Formula : C3H7NO

Molecular Weight : 73.10

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.9%
Residual solvents	
GC-HS Class 1	max. 1ppm
GC-HS Class 2	max. 10ppm
GC-HS Class 3	max. 50ppm
Density (g/ml) @ 20°C	0.948 - 0.950
Refractive Index (20°C)	1.429-1.431
Boiling Range	151 - 154°C
Acidity (HCOOH)	max. 0.002%
Non Volatile Matter	max. 0.0001%
Water (KF)	max. 0.05%

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	
1000 ml	29211110 (GST 18%)
250 ml	29211110 (GST 18%)
500 ml	29211110 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle
250 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages
250 ml
500 ml
1000 ml

Disclaimer

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