

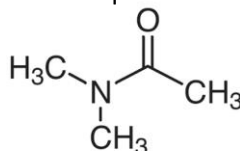
Certificate of Analysis.

N,N-Dimethylacetamide, DMA for GC-MS, ChromSolv[®].

Product Code:	BS14015.
Description:	N,N-Dimethylacetamide, DMA for GC-MS, ChromSolv[®].
Chemical Name:	N-Acetyldimethylamine.
Pack:	1 lit.
CAS No.:	127-19-5.
Mol. Formula:	C₄H₉NO.
Mol. Weight:	87.12 g/mol.
MDL Number:	MFCD00008686.
Melting Point:	-20 °C.
Boiling Point:	165 °C.
Density:	0.9 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at Ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	Colorless to Almost colorless clear liquid.	Lot specific.
Water by KF:	≤0.05%.	Lot specific.
Refractive index:	1.4375 - 1.4385.	Lot specific.
Acidity:	≤0.01%.	Lot specific.
Residue after Evaporation:	Max. 0.0005 %.	Lot specific.
Alkalinity of dimethylamine:	≤0.04%.	Lot specific.
Purity by GC:	>99.9%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer-generated COA, no stamp or signature is required.




Dr. K. Deepti.
Technical Head.

