

Technical Data Sheet

Product Name	N,N-Dimethylformamide
Synonyms	DMF
CAS No	68-12-2
Molecular Structure	<u>N</u>
Specification	Appearance:transparent liquid without visible impuritiesAssay, w/% : 99.5minMethanol, w/% :0.0030maxHeavy ends(as DMAc),w/%: To be agreed upon by Buyer and SellerColor (Hazen), (Pt-Co): 10maxMoisture, w/% : 0.050maxIron, w/(mg/kg): 0.05maxAcidity (as formic acid), w/%: 0.0020maxBacisity (as DMA), w/%: 0.0020maxPH (25 °C, 20% solution): 6.5-8.0
Application	It is an excellent organic solvent and an important chemical raw material, which is widely used in the fields of petrochemicals, pesticides, pharmaceuticals, dyes, leather, painting, organic synthesis, etc.
Hazard Class	CLASS 3 UN NO. 2265
Packing	In 200kg Net Drum