

Test Description	Unit of Measure	Specifications	Test Result	Conclusion
Appearance	-	Colorless & transparent liquid	Colorless & transparent liquid	Pass
Content	%	≥99.50	99.91	Pass
Methanol	%	≤0.0300	0.0147	Pass
Moisture	%	≤0.0300	0.02	Pass
Density 25℃	g/cm3	1.071±0.005	1.071	Pass
Color, Pt-Co	APHA Color	≤10	5	Pass

As DMC non-toxic, highly toxic phosgene substitute, methyl chloride, dimethyl sulfate or the like as a methylating agent carbonylation agent, to improve the safety of production operations, reduce environmental pollution.

As the solvent, DMC can replace Freon, trichloroethane, trichlorethylene, benzene, xylene and the like for paints, cleaning solvents.

1. It can replace phosgene as carbonylating agent;
2. It can replace dimethyl sulfate as a methylating agent for the synthesis of organic intermediates, pharmaceutical products, and pesticide products;
3. It can be used in paint industry and pharmaceutical industry as a low-toxic solvent;

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