

SALES SPECIFICATIONS

Sales Specification No : T51021

Effective Date : 03/20/2017

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EASTMAN**PRODUCT NAME****Dimethylformamide (DMF)****SPECIFICATIONS**

PROPERTY	LIMITS	TEST METHOD
DMF, %	99.90 MIN	GC
Color, apha	10 MAX	COLORIMETRY
Dimethylamine, ppm	10 MAX	TITRATION
Formic Acid, ppm	3 MAX	TITRATION
Methanol, %	0.0050 MAX	GC
Water, %	0.03 MAX	KARL FISCHER
Conductivity @ 20°C, µS/cm	2.5 MAX	CONDUCTIVITY
pH @ 25°C of a 20% Solution	6.5 - 8.5	PH

DMF purity is expressed as % GC purity - % water

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For reasons of safety and accuracy, the person performing this procedure must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers. Limits in this specification are applicable only to data obtained by the referenced test method.

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