

# LAXMI DYE - CHEM

DEALERS IN: BENZENE & ITS DERIVATIVES: NAPHTHALENE & ITS DEVATIVES,  
TOLUENE, DYES, DYES

INTERMEDIATES AND GENERAL CHEMICAL SUPPLIER

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## N,N-DI METHYL FORMAMIDE

### CERTIFICATE OF ANALYSIS

INDEX	STANDARD	RESULT
Chroma ( Pt-Co ) ≤	10	10
Distillation 151-155°C ≥	98.5ml	99.1ml
DMF assay % ≥	<b>99.8%</b>	99.95%
Water ( ppm ) ≤	200	107
<b>Methanol (ppm)</b> ≤	<b>20</b>	5
<b>Fe ( ppm )</b> ≤	<b>0.05</b>	0.03
<b>Refraction rate</b> ≤	<b>1.4270-1.4290</b>	1.4280
Conductivity ≤ 电导率 ( us/cm )	<b>10</b>	1
PH (25°C 20% )	<b>6.7-7.3</b>	7.15
Formic acid ( ppm ) ≤	<b>25</b>	6
Dimethylamine ( ppm ) ≤	<b>15</b>	9