



MIT-IVY INDUSTRY CO.,LTD

2-1402,OFFICE BUILDING 2, COMMERCIAL INNER STREET AND OFFICE 1,
SHIMAO PLAZE YUNLONG DISTRICT XUZHOUJIANGSU, CHINA 221100

TEL: 0086-13805212761 FAX:0086-0516-83769139

WHATSAPP:0086-13805212761 EMAIL:INFO@MIT-IVY.COM

检验报告

CERTIFICATE OF ANALYSIS

Product:Dibasic Ester	CAS:121-72-2	Inspect Date: 02.18.2022
	Quantity: 22mt	Batch No.:ZQ22011046

检测项目

Test Item And Results

Grade	AR	CP
N,N-dimethylaniline $\geq\%$	99.00%	98.50%
Aniline $\leq\%$:	0.30	0.50
N-methylaniline $\leq\%$:	0.50	0.80
Others and moisture $\leq\%$:	0.20	0.20

N,N-DIMETHYL-M-TOLUIDINE Basic information

Product Name:	N,N-DIMETHYL-M-TOLUIDINE
CAS:	121-72-2
MF:	C9H13N
MW:	135.21
EINECS:	204-495-6
Mol File:	121-72-2.mol

N,N-DIMETHYL-M-TOLUIDINE Chemical Properties

Melting point	-15 °C
Boiling point	215 °C(lit.)
density	0.93 g/mL at 25 °C(lit.)
refractive index	n ₂₀ /D 1.55(lit.)
Fp	185 °F
pka	5.22±0.10(Predicted)
form	Liquid



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color	Pale yellow oily liquid
BRN	1422766
CAS DataBase Reference	121-72-2(CAS DataBase Reference)
EPA Substance Registry System	Benzenamine, N,N,3-trimethyl- (121-72-2)

INSPECTOR:

CHECKER:



Zyuan

Kelley Qi