



SHAANXI XINGHUA CHEMISTRY CO.,LTD.

Dongcheng District,Xingping City,Shaanxi Province, China

CERTIFICATE OF ANALYSIS

Commodity	Dimethylformamide		Standard	GB/T 3729-2007
Batch number	3703W7115119		Date	2015-8-30
Items	Index			Result
	Superior Grade	First Grade	Qualified Grade	
Purity,% \geq	99.9	99.5	99.5	99.95
Methanol,% \leq	0.0010	0.0030	0.0050	0.0001
Chromaticity (in Hazen) (Pt-Co), \leq	5	10	20	5
Moisture,% \leq	0.050	0.050	0.050	0.03
Iron (as Fe)(mg/kg) , \leq	0.050	0.050	0.050	0.035
Acidity(as formic acid),% \leq	0.0010	0.0020	0.0030	0.0003
Alkalinity (as dimethylamine),% \leq	0.0010	0.0020	0.0030	0.0005
PH value (25°C , 20% aqueous solution)	6.5~8.0	6.5~8.0	6.5~8.0	7
Conductivity(25°C)us/cm \leq	2	-	-	0.1
TEST CONCLUSION	Superior Grade			

