



BCCHEM

### CERTIFICATE OF ANALYSIS

DATE: FEB.17, 2017  
BATCH NO.: KR1702061E

COMMODITY: GLYCOL MONOMETHYL ETHER ACETATE (PMA)  
QUANTITY: 22MTS  
MANUFACTURED DATE: FEB. 06, 2017  
EXPIRY DATE: FEB.06,2018

THE SAMPLES WERE TESTED AND FOLLOWING RESULTS IS BELOW:

INDEX	RESULT	SPECIFICATIONS
APPEARANCE	COLORLESS AND TRANSPARENT LIQUID	COLORLESS AND TRANSPARENT LIQUID
PURITY, %	99.95	99.5MIN
ISOMER, %	0.007	0.4 MAX.
WATER CONTENT( %)	0.01	0.05MAX
ACIDITY (AS CH <sub>3</sub> COOH,%)	0.008	0.02MAX
DISTILLATION RANGE (0°C,101.3kPa/°C)	144.8-145.9	143-149
COLOR (Pt-Co)	5	10MAX
DENSITY (p20, g/cm <sup>3</sup> )	0.969	0.965-0.975

WE AS THE PRODUCER, DO HEREBY CERTIFY THAT THE ABOVE MENTIONED IS TRUE AND AUTHENTIC.

For and on behalf of  
Baichuan (Rugao) Chemical Co., Ltd.

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