

ORIGINAL

SHINY CHEMICAL INDUSTRIAL CO.,LTD.
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CERTIFICATE OF ANALYSIS

LOT NO. SC03079/20

DATE: MAR 04 2020

TO WHOM IT MAY CONCERN:

RE: 14.8 MT OF DIETHYLENE GLYCOL MONOBUTYL ETHER (BDGE)

Shipped Per: KUO LIN V-510N

Representative sample from material above-mentioned has been analyzed
with the results as follows:

	STANDARD SPECIFICATION	TESTED SPECIFICATION
PURITY (WT PCT)	99.0 MIN.	99.40
WATER CONTENT (WT PCT)	0.1 MAX.	0.02
COLOR (APHA)	10 MAX.	5
SPECIFIC GRAVITY (20/20 DEG.C.)	0.952~0.956	0.9540
ACIDITY AS ACETIC ACID (WT PCT)	0.01 MAX.	0.0015
DISTILLATION RANGE AT 760MMHG		227.1~233.7
INITIAL BOILDONG POINT	227°C	
DRY POINT	235°C	
NON-VOLATILE MATTER (G/100ML)	0.05 MAX.	0.0243
APPEARANCE	FREE FROM INSOLUBLE AND HAZE	

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Lily Hsu