



YUANLI元利

元利化学集团股份有限公司

YUANLI CHEMICAL GROUP CO., LTD.

INDUSTRIAL PARK,ZHULIU STREET,CHANGLE COUNTY,WEIFANG CITY,SHANDONG,CHINA

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质量分析报告

CERTIFICATE OF ANALYSIS

DATE: MAR.14,2020

COMMODITY: DIBASIC ESTER
ORDER NO.: AS-7309
QUANTITY: 17,600KGS/80DRUMS
BATCH NO.: 220031422

Index Name	Standard	Result
Appearance	Colorless transparent liquid	Colorless transparent liquid
Ester Content %	≥ 99.0	99.24
Dimethyl Succinate %	15-25	18.82
Dimethyl Glutarate %	55-65	62.75
Dimethyl Adipate %	10-25	17.67
Moisture %	≤ 0.1	0.01
Acid Value (mg KOH/g)	≤ 0.2	0.14
Methanol	≤ 0.05	0.002
Color (APHA)	≤ 15	10
Density (20°C g/mL)	1.076-1.096	1.089
Distillation Range °C	195-230	200-224

ANALYSER: ZHENG LIANJUN
ANALYSIS DATE: MAR.14,2020

