

山东元利科技股份有限公司

SHANDONG YUANLI SCIENCE AND TECHNOLOGY CO., LTD.

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

TEL:86-536-6776567 FAX:86-536-6777188

分 析 证

CERTIFICATE OF ANALYSIS

COMMODITY: DIISOBUTYL DBE (DBE-IB)

BATCH NO.: 17062601

Items	Specifications	Result
Appearance	Colorless transparent liquid	Colorless transparent liquid
Ester Content%	99.0 min	99.37
Diisobutyl Succinate %	15-25	24.05
Diisobutyl Glutarate %	55-65	58.39
Diisobutyl Adipate %	10-25	16.93
Moisture%	0.2 max	0.09
Acid Value (mgKOH/g)	1.0 max	0.16
Color (APHA)	50 max	15

ANALYSER: ZHANG JIANMEI

ANALYSIS DATE: JUNE 26, 2017