

CERTIFICATE OF ANALYSIS

DATE OF ISSUANCE: OCT.24, 2023

COMMODITY: 2-ETHYLHEXANOL

DATE OF MANUFACTURE: OCT.24, 2023

DATE OF EXPIRY: OCT.23, 2024

BATCH NUMBER: YQY-21-f-20231024-IX

ITEM	SPECIFICATION	RESULT
APPEARANCE	TRANSPARENT LIQUID,NO IMPURTY	TRANSPARENT LIQUID,NO IMPURTY
PURITY, %	99.5Min	99.8
SULFUR ACID COLOR,PT/CO COLOR	25 Max	20
COLOR(PT-CO),HAZEN	10Max	5
DENSITY AT 20℃,G/CM³	0.831-0.833	0.832
ACIDITY(AS ACETIC ACID), %	0.01Max	0.001
WATER, %	0.1 Max	0.01
Carbonyl compound content（2-Ethylhexanal）%	0.05max	0.004
2-ethyl-4-methylpentanol %	0.4max	0.064
CONCLUSION	QUALIFIED	
REMARKS		

For and on behalf of
LU XI CHEMICAL (HONG KONG) CO., LIMITED
鲁西化工(香港)有限公司

LU XI CHEMICAL (HONG KONG) CO., LIMITED

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Authorized Signature(s)

