## CERTIFICATE OF ANALYSIS

ISSUE DATE:JUL.22,2020

COMMODITY: FORMIC ACID TECH GRADE.

QUANTITY: 50MT (2,000DRUMS)

DATE OF PRODUCTION: JUL.21, 2020.

BATCH NO.: THF200721.

PI NO. 2020PINV005, DD:2020.02.04

www.kttchemical.com

PACKING: IN 25KG PLASTIC DRUM.

DATE OF EXPIRY: JUL.20, 2022.

TEST STANDARD: GB/T 2093-2011

TARIFF NO.:29151100

THIS IS TO CERTIFY THAT WE, THE UNDERSIGNED, HAVE INSPECTED THE QUALITY OF THE ABOVE MENTIONED GOODS AND FOUND THE RESULT AS FOLLOWS:

ITEM	SPECIFICATION	TEST RESULTS
Assay (HCOOH)	85.0%min	85.2%
Color(Platinum-Cobalt), Hazen Units	20max	4
Chloride (Cl')	0.005%max	0.0005%
Sulfate (SO <sub>4</sub> <sup>2</sup> -)	0.002%max	0.00045%
Iron (Fe)	0.0005%max	0.00010%
Evaporites residue	0.020%max	0.005%
Dilution Test (Acid: Water=1:3)	Qualified	Pass
Appearance	Colorless, clear liquid without suspended substance	Pass