



YANGTAI INDUSTRIES INTERNATIONAL INC.
228,NORTH JIEFANG ROAD,GUANGLING DISTRICT,YANGZHOU,CHINA

CETIFICATE OF ANALYSIS

DATE:APR. 20, 2023

GOODS: TRIMETHYL PHOSPHATE

QUANTITY:10000KGS

TOTAL PACKINGS:50DRUMS

BATCH NO.:20230403

ITEMS	INDEX	RESULTS
APPEARANCE	COLORLESS,TRANSPARENT LIQUID	COLORLESS,TRANSPARENT LIQUID
ASSAY(GC)	99.0% MIN	99.7%
COLOR	5APHA MAX	5APHA MAX
MOISTURE	0.09WT% MAX	0.04WT%
CHLORINITY	0.2WT PPM MAX	0.2WT PPM MAX
ACID VALUE(BEFORE HEAT-TREATMENT)	0.84mgKOH/g MAX	0.09mgKOH/g
ACID VALUE(AFTER HEAT-TREATMENT)	3.00mgKOH/g MAX	0.96mgKOH/g
PENETRATION RATE (BEFORE HEAT-TREATMENT)(T-300)	90% MIN	97%
PENETRATION RATE (AFTER HEAT-TREATMENT)(T-300)	88% MIN	94%

For and on behalf of
YANGTAI INDUSTRIES INTERNATIONAL INC.

Authorized Signature(s)