



**FORESCHEM CO. LTD.**  
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## CERTIFICATE OF ANALYSIS

**ISSUANCE DATE: 20-Jul-18**

**Commodity:** 3-CHLOROPIVALOYL CHLORIDE  
**Weight:** 200 G

**CAS NO:** 4300-97-4  
**QUANTITY:** 1 BOTTLE

This is to certify that we, the undersigned, have inspected the above-mentioned goods and found the result of the inspection as below:

ITEMS	SPECIFICATION	RESULTS
BATCH NO:		18072001
Mfg. DATE:		2018/7/20
RETEST DATE:		2019/7/19
WEIGHT:		200 G
APPEARANCE:	Colourless clear liquid	Conform
Assay	Not less than 98.50%	98.80%
2-Chloropivaloyl Chloride	Not more than 0.30%	0.04%
Chloropivalic Anhydride	Not more than 0.30%	0.23%
CONCLUSION: ALL ITEMS LISTED AND TESTED ABOVE ARE CONFORMED TO THE REQUIRED SPECIFICATIONS.		

For and on behalf of  
FORESCHEM CO., LTD.

Authorized Signature(s)