

## Certificate of Analysis-COA

|                         |                              |            |                  |
|-------------------------|------------------------------|------------|------------------|
| Product :               | Ethyl chloroacetate          | Batch No : | SC20191110       |
| Date of Manufacture :   | 2019.11.10                   | Quantity : | 20,000kg         |
| Items                   | Requirements                 |            | Results          |
| Appearance              | Colorless liquid             |            | Colorless liquid |
| Assay                   | ≥99.5%                       |            | 99.5%            |
| Moisture                | ≤0.2%                        |            | 0.1%             |
| Acidity                 | ≤0.2%                        |            | 0.1%             |
| Ethyl Dichloroethanoate | ≤0.2%                        |            | 0.15%            |
| Conclusion :            | Conforms to the requirement. |            |                  |

Analyst: Yuan Dan Dan

Checker: Jia Xuan

**SINCERE-CHEM**  
**Tax ID: 91370112MA30TLNP2E**  
Q.C Director: Yuan Dan Dan