



## Unilong Industry Co., Ltd

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### CERTIFICATE OF ANALYSIS

|                                  |                              |                      |             |
|----------------------------------|------------------------------|----------------------|-------------|
| <b>Product name:</b>             | Sodium cocoyl isethionate    | <b>Batch no.</b>     | J120220305  |
| <b>Cas</b>                       | 61789-32-0                   | <b>Mf date</b>       | Mar.05,2022 |
| <b>Packing</b>                   | 25kgs/drum                   | <b>Analysis date</b> | Mar.05,2022 |
| <b>Quantity</b>                  | 1mt                          | <b>Expiry date</b>   | Mar.04,2024 |
| <b>Item</b>                      | <b>Standard</b>              | <b>Result</b>        |             |
| Appearance                       | White powder                 | White powder         |             |
| Water%                           | 1.50max                      | 0.27                 |             |
| Activity(MW=343)<br>%            | 84.00min.                    | 86.88                |             |
| Free fatty acid<br>(mw=213) (%)  | 3.00- 10.00                  | 5.37                 |             |
| Color(5%<br>inisopropanol/water) | 35max                        | 10                   |             |
| Ph(10% in<br>demin.water)        | 5.00-6.50                    | 5.88                 |             |
| <b>Conclusion</b>                | Comply with factory standard |                      |             |

**Analyst:** Wen Qian

**Quality Assurance Officer:** Zhan Peng