

|                         |                                   |
|-------------------------|-----------------------------------|
| <b>Analysis Item:</b>   | Optical Rotation (OR)             |
| <b>Instrument Code:</b> | OR-03                             |
| <b>Instrument:</b>      | Shenguang WZZ-2B Auto polarimeter |
| <b>Sample ID:</b>       | LJC202110200053                   |
| <b>CAS NO.:</b>         | 150114-97-9                       |
| <b>Test Date:</b>       | 2021.10.20                        |
| <b>Operator:</b>        | HDE                               |

|                       |                    |         |             |        |
|-----------------------|--------------------|---------|-------------|--------|
| <b>Specification:</b> | C=1 DMF -12.2 DEG  |         |             |        |
| <b>Method:</b>        | Temp.[C]           | Solvent | Conc.[g/ml] | WL[nm] |
|                       | Indoor Temperature | DMF     | 0.010145    | 589    |
| <b>Result:</b>        | Arc[°]             |         | OROT[°]     |        |
|                       | -0.112             |         | -11.04      |        |
| <b>Checker:</b>       | LY                 |         |             |        |