## **Certificate of Analysis**

NO.20240710605 Batch NO. QCL-QHSE/TL25-01

Sampling location: workshop Sample: Wang Xia
Sampling time :2024.07.10 9:00 Examiner: Ju Ming
Analysis time :2024.07.10 9:00 Auditor: Liu Yuanliang

| Number                           | Test Item   |  | Quality index | Inspection result | Data<br>determination |
|----------------------------------|---|--|---------------|-------------------|-----------------------|
| 1                                | Density (15 ° C)/(kg/m')  |  | Report        | 522               | Qualified             |
| 2                                | Vapor pressure (37.8°C)/kpa ≤   |  | 1430          | 1320              | Qualified             |
| 3                                |   | C3Hydrocarbon<br>component(volume<br>fraction)1% not less<br>than                          | 95            | 99.95             | Qualified             |
|                                  | Component   | C4 and above C4<br>hydrocarbon<br>components (volume<br>fraction)1% is not<br>greater than | 5             | 0.05              | Qualified             |
| 4                                | Residue   | Evaporation residue<br>/(mL/100mL) is not<br>greater than                                  | 0.05          | 0.001             | Qualified             |
|                                  |   | Oilstain observation   | through       | through           | Qualified             |
| 5                                | Copper corrosion (40°C, 1h)/ grade is not greater than                            |  | 1             | 1a                | Qualified             |
| 6                                | Total sulfur content /(mg/m³) is not greater than                                 |  | 343           | < 1               | Qualified             |
| 7                                | Vulcanizati<br>on (one of<br>the<br>following<br>requiremen<br>ts must be<br>met) | Lead acetate process   |               |                   | Qualified             |
|                                  |   | Chromatographic method (mg/m³) is not greater than   | 10            |                   | Qualified             |
| 8                                | Free water  |  |               |                   | Qualified             |
| Inspect<br>the<br>conclusi<br>on |   |  |               | 1                 | 1                     |
| Remark                           | Component: C3:99.95% C4:0.05% S:<1ppm H20:8ppm C02:35ppm                          |  |               |                   |                       |