

Dongying liangxin petrochemical technology development limited company

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## N-HEXANE ANALYSIS REPORT

|                   |              |
|-------------------|--------------|
| Title             | N-HEXANE 60% |
| Customer          |              |
| Country of origin | China        |
| Date of test      | 25/05/2017   |

| Item   | Unit              | Typical Specification | Test Result |
|--|-------------------|-----------------------|-------------|
| 外观 Appearance                                    | -                 | clear                 | clear       |
| 正己烷 N-hexane                                     | Wt%               | 60min                 | 64.0932%    |
| 赛博色号 Saybolt Color                               | -                 | +30min                | +30         |
| 密度 Density                                       | g/cm <sup>3</sup> | 0.660-0.675           | 0.664       |
| 溴指数 Bromine Index                                | mg Br/100mg       | 30max                 | 1.21        |
| 初馏点 Distillation IBP                             | °C                | 65min                 | 67-70       |
| 干点 Distillation EP                               | °C                | 70max                 | 67-70       |
| 苯 Benzene  | ppm               | 30max                 | none        |
| 硫 Sulfur   | ppm               | 1 max                 | 0.72        |
| 自由水和机械杂质<br>Free Water and mechanical impurities | ppm               | none                  | none        |

We certify that above statement of quality is true and correct.

approval: tester:

