



濮 阳 市 昱 晟 工 有 限 公 司

P U Y A N G Y S C H E M I C A L C O . , L T D

ADD:ROOM 1801,C BUILDING OF JUEQI TIME PLAZA,LIDU ROAD,PUYANG CITY,HENAN PROVINCE,CHINA

## Certificate of Analysis

From: Puyang YS Chemical Co.,Ltd

Product Name: Iso octane

Batch No.: 20230326

Test Date: 2023-3-263

| Item                   | Unit       |                      | Standard         | Result           |
|------------------------|------------|----------------------|------------------|------------------|
| Appearance             | ---        | Visiable             | Clear and bright | Clear and bright |
| Specific Gravity       | G/ml       | GB/T1884<br>GB/T1885 | 0.69-0.70        | 0.693            |
| Water content          | ppm        | GB/T11133            | 100max           | 0.07             |
| 2,2,4 Trimethylpentane | %(m/m)     | GB/T9722             | 99min            | 99.21            |
| Sulfur                 | Mg/kg      | SH/T0689             | 2max             | 1                |
| Other octane           | %(m/m)     | GB/T9722             | 99min            | 99.95            |
| Benzene                | ppm        | SH/T0166             | 1max             | 1                |
| Bromine Index          | Mg Br/100g | SH/T0236             | 50max            | 2                |
| Distillation Range     | Deg.C      |                      |                  |                  |
| IBP                    |            |                      | 96min            | 99               |
| FBP                    |            |                      | 104max           | 103              |

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