



**Dongying Liangxin Petrochemical
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TECHNICAL DATA SHEET

99% Iso hexane

| | |
|--------------------|----------------------------|
| DOT Classification | Hexane Flammable Liquid |
| CAS No. | -- |
| UN No. | 1208 |

| Item | Unit | Specification | Test Result | Test Method |
|--------------------------------|----------|---------------|-------------|-------------|
| Appearance 外观 | - | Colorless | Colorless | Visual |
| Color saybolt | - | +30min | +30 | ASTMD 156 |
| Iso hexane 异己烷 | Wt% | 99min | 99.92 | SH/0714 |
| N hexane 正己烷 | Wt% | 1max | 0.04 | SH/0714 |
| Initial Distillation Point IBP | °C | 57min | 59.5 | ASTMD86 |
| Dry Distillation Point EP | °C | 62 max | 61 | ASTMD86 |
| Benzene 苯 | Ppm | 10 max | <1ppm | GB/T6041 |
| Sulfur 硫 | ppm | 1 max | <1ppm | SH/T0689 |
| Water 水分 | Ppm | 100 max | 17ppm | Karl-fisher |
| Nonvolatile matter 不挥发物 | mg/100mL | 1max | <1mg/100ml | ASTM D1353 |
| Density 20°C 密度 | kg/m3 | 650-669 | 657 | ASTM D4052 |

Other Information

Packages: 130kgs per drum or 15mt per isotank

