



ELX

General Trading LLC

| Specification For Iso-Pentane Product | | | |
|---------------------------------------|--------------|-----------|--------------------------|
| Items | Unit | Spec. | Test Method |
| S.G. at 15.6 °c | - | 0.58-0.63 | ASTM D4052 ASTM D287 |
| Total Content of i-C5 and n-C5 | wt % | Min 99.5 | ASTM D3054 ASTM D6729 |
| Color Say bolt | say bolt | Min +27 | ASTM D156 |
| Non-Volatile Matter | mg/100 ml | Max 0.5 | ASTM D1353 |
| Total Sulphur | vol.ppm | Max 1 | ASTM D5453 |
| i-C5 | wt % | Min 95 | ASTM D3054 ASTM D6729 |
| n-C5 | wt % | Max 5 | ASTM D3054 ASTM D6729 |
| Hexane and Heavier | wt.ppm | Max 1000 | ASTM D3054 ASTM D6729 |
| Cyclopentane | wt.ppm | Max 100 | ASTM D3054 ASTM D6729 |
| Appearance | - | Clear | Visual |
| Water Content | wt.ppm | Max 50 | ASTM D1364 |
| Benzene | wt.ppm | Max 10 | ASTM D3054 ASTM D6729 |
| Bromine Index | mg Br/100 gr | Max 10 | ASTM D1492 |