

## 鄰二甲苯

### ORTHO -XYLENE SPECIFICATION

| 分析項目<br>Analysis Item                  | 單 位<br>Unit | 品質標準<br>Specification | 檢驗方法<br>Test Methods |
|----------------------------------------|-------------|-----------------------|----------------------|
| 比重 15.56/15.56°C<br>(Specific Gravity) |             | 0.882 ~ 0.886         | ASTM D4052           |
| 純度(Purity)                             | Wt%         | ≥ 98                  | UOP 744              |
| 異丙苯(Cumene)                            | Wt%         | <0.3                  | UOP 744              |
| 苯乙烯(SM)                                | Wt%         | <0.05                 | UOP 744              |
| 非芳香烴<br>(Non-Aromatics)                | Wt%         | <0.5                  | UOP 744              |
| 總硫(Total Sulfur)                       | Wt.ppm      | <1                    | ASTM D4045           |
| 總氯(Total Chloride)                     | Wt.ppm      | <1                    | UOP395               |
| 鉑鈷色度(Pt-Co Color)                      |             | <20                   | ASTM D1209           |
| 溴指數(Bromine Index)                     | mg Br/100g  | <20                   | ASTM D1492           |
| 外觀(Appearance)                         |             | Clear                 | Visual               |