



# 國喬石油化學股份有限公司

## GRAND PACIFIC PETROCHEMICAL CORPORATION

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### 國喬苯乙烯物性規格表

產品資訊

### Specifications of GPPC's SM

版本: 1.0

| 特性 Properties           |                              | 含量<br>Contents                | 測試方法<br>Test Methods              |
|-------------------------|------------------------------|-------------------------------|-----------------------------------|
| 純度 Purity               | (Wt. PCT Min)                | 99.7                          | ASTM D-5315-90                    |
| 比重 Specific Gravity     | (25/25 °C)                   | 0.9038-0.9057                 | ASTM D-891                        |
| 折射率 Refractive<br>Index | (ND At 25 °C, Min)           | 1.5435                        | ASTM D-1218-92                    |
| 顏色 Color                | (APHA, Pt-Co, Max)           | 10                            | ASTM D-1209-84                    |
| 醛含量 Aldehydes           | (Wt. ppm As C6H5CHO,<br>Max) | 200                           | ASTM D-2119-87                    |
| 過氧化物含量<br>Peroxides     | (Wt. ppm As H2O2,<br>Max)    | 100                           | ASTM D-2340-82                    |
| 高分子含量 Polymer           | (Wt. ppm, Max)               | 10                            | ASTM D-2121-90<br>(Test Method A) |
| 抑制劑含量 Inhibitor         | (Wt. ppm, or As<br>Required) | 10 -15                        | ASTM D-2120-77                    |
| 硫含量 Sulfur              | (Wt. ppm, or As S Max)       | 5                             | ASTM D-5453-93                    |
| 氯含量 Chlorides           | (Wt. ppm, or As Cl,<br>Max)  | 5                             | ASTM D-4929                       |
| 黏度 Viscosity            | (CPS At 25 °C, Max)          | 0.75                          | ASTM D-446-79                     |
| 含水量 Water               | (Wt. ppm Max)                | 180                           | ASTM D-1364-90                    |
| 外觀 Appearance           |                              | Clear, No<br>Suspended Matter | View                              |

※上表所列數據資料僅供參考用，需更詳細資料請與本公司業務代表聯絡。(These property data are typical values and not intended to serve as product specifications. For more detailed information, please contact your Sales Representatives.)