

Shahid Tondgooian Petrochemical Co.

Purified Terephthalic Acid

| # | PROPERTY | Units | Test Method | Value |
|---|--------------------------------|----------|-------------|---------|
| 1 | Acidity | mgKOH/gm | MA -863 | 675+/-2 |
| 2 | Moisture | WT% | MA -1015 | 0.2 Max |
| 3 | APHA color | APHA | MA -998 | 10Max |
| 4 | 4-Carboxybenzaldehyd | ppm | MA -1262 | 25 Max |
| 5 | P- Toluic acid | ppm | MA -667 | 150 Max |
| 6 | ΔY | NA | ---- | 10Max |
| 7 | b- Value | NA | ---- | 2.0 Max |
| 8 | Ashes | ppm | MA -969 | 15 Max |
| 9 | Total metal(Co,Mn,Fe,Ni,Ti,Cr) | ppm | MA -1302/1 | 8 Max |

Shipping : Bulk Carrier