|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Properties** | **Units** | **Values** | **Test Methods** |
| 01 | Melt Flow Rate(230℃/2.16kg) | g/10min | 3.12 | GB/T 3682.1 |
| 02 | Isotactic Index | % | 97.5 | GB/T 2412 |
| 03 | Ash | % | -1.9 | GB/T 9345.1 |
| 04 | Yellowness Index | % | -1.9 | GB/T 3862 |
| 05 | Color Granule | pcs/kg | 0 | SH/T 1541 |
| 06 | Black Granule | pcs/kg | 0 | SH/T 1541 |
| 07 | Flexural Modulus,1% | mpa | 1400 | GB/T 9341 |
| 08 | Notched Izod Impact Strength, 23℃ | kj/m2 | 3 | GB/T 1843 |
| 09 | Tensile Stress At Yield | mpa | 32 | GB/T 1040.2 |
| 10 | Density(23℃) | g/m3 | 0.892 | FDA21 |

T30S is a PP homopolymer grade recommended for making raffia tapes, woven bags, and monofilament.

In 25kg bag, 28mt in one 40HQ without pallet.

**·** Packaging

**·** Applications

Homo polymer, raffia grade PP T30S is a natural colored granule. It adopts the advanced Spheripol process of

Lyondell-Basell.

**·**  Description

CNPC Dalian/Daqing/Fushun/Dushanzi/Lanzhou (OIL, 500,000tons/year)

**·**  Manufacturer

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Cas No. : 9003-07-0

Chemical Formula : (C3H6)n

**TECHNICAL DATA SHEET**

**Polypropylene** T30S