

## Film Grade PETG Resin Pellet

### Technical Data Sheet

| No | Test Item                | Unit  | Technical Specification | Analytical Method   |
|----|--------------------------|-------|-------------------------|---------------------|
| 1  | Intrinsic Viscosity (IV) | dl/g  | 0.760±0.015             | GB/T 14190-2008 5.1 |
| 2  | Melting Point            | °C    | Report Value            | GB/T 14190-2008 5.3 |
| 3  | Carboxyl content         | mol/t | ≤35.00                  | GB/T 14190-2008 5.4 |
| 4  | L Value                  |       | ≥58.00                  | GB/T 14190-2008 5.5 |
| 5  | b Value                  |       | ≤2.00                   | GB/T 14190-2008 5.5 |
| 6  | Diethylene Glycol (DEG)  | %     | /                       | GB/T 14190-2008 5.2 |
| 7  | Moisture Content         | %     | ≤0.20                   | GB/T 14190-2008 5.7 |

#### Features:

- Excellent Shrink Performance
- Great Transparency & Printability
- High Mechanical Strength

#### Application:

- Heat Shrink Packaging & Labeling
- Biaxially Oriented Film Applications
- Mono-oriented Film Applications
- Industrial & Packaging Fields

\*The above product information is provided for reference only for customer selection and application. Due to variations in equipment and processing conditions among different manufacturers, as well as differing product requirements and applications, our company is only liable for the inherent properties of the PETG Resin Pellet itself and shall not be held responsible for any specific processing method or application.