PRODUCT TECHNICAL DATA SHEET
PET (FOOD GRADE)

Application:

- Water bottles
- PET film
- Other general purpose packaging
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Property	Value	Test method
Intrinsic Viscosity (IV)*	0.76 ± 0.02 dl/g	WN-B010-7040 D (Capillary visc.)
Melting Temperature (T_m)	248 ± 4 ˚C	WN-B010-7089 D (DSC)
Acetaldehyde content (AA)	≤ 1 ppm	WN-B010-9013 D (GC)
Color b	≤ 1	WN-B010-7136 D (HUNTER Lab)
Fines	≤ 50 ppm	WN-B010-9031 D
Water content	≤ 0.2%	WN-B010-7159 D
Pellets weight	1.7 ± 0.1 g/100 pellets	WN-B010-9038 D
Pellets shape	Spherical granules	-

*Ph/DCB 2 : 3 (w/w), 25˚C

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