



Product Description

Product Name:	Polypropylene PPH-G70T	Method of processing:	Injection molding
Purpose:	Thin-walled container/Daily necessities		
Characteristics:	High transparency、 Good forming performance、 Low warpage		
Main applications	➤ Disposable lunch box; ➤ Daily necessities, Thin wall products;		



Main performance index:

Product index	Test conditions	Product parameters	Test methodology
Melt index (g/10min)	2.16 kg、 230℃	70.0	GB/T 3682.1-2018
isotactic (% wt)	-	≥95.5	GB/T 2412-2008
tensile yield strength (MPa)	50 mm/min	>29.0	GB/T 1040.2-2022
Bending modulus (MPa)	mm/min 2	≥1500	GB/T 9341-2008
Impact strength kJ /m ²)	23℃	≥2.0	GB/T 1043.1-2008
Yellow index	-	≤3.0	GB/T 39822-2021
Ash (mass fraction,%)	-	≤0.06	GB/T 9345.1-2008
Fish eye	>0.8 mm	-	-
	0.4-0.8 mm	-	-