

Hainan Yisheng

PET

YS-W01

Product information				
Manufacturer		Hainan Yisheng Petrochemical Co., Ltd.		
Color		NC		
Material Shape		Pellets		
Process		Blow molding		
Material Attribute		Bottle grade		
Application		Drinking water bottle		
Physical property	Condition	Standard	Value	Unit
Acetaldehyde	Content		1.0	ug/g
Ash			0.08	%
-COOH	Content		35	mmol/kg
DEG	Content		1.3	%
Density			1.390	g/cm³
Moisture	Content		0.4	%
Relative	Viscosity 25°C Phenol-CCl4=3:2		0.800	dL/g
Thermal	Condition	Standard	Value	Unit
Melting	Temperature DSC		247~251	°C