



NAN YA PLASTICS CORPORATION

TAIRILIN CHIP CERTIFICATE OF ANALYSIS

TYPE NO. : 663G

LOT NO. : LTFU8

SPECIFICATION	UNIT	Result
IV (INTRINSIC VISCOSITY)	dL/g	0.630
Glass Transition Temperature	°C	70
MELTING POINT [*]	°C	None
ASH CONTENT	%	0.01
WATER CONTENT	%	0.07
Carboxyl End Group	equ/g x10 ⁻⁶	23
SIZE	pcs/2g	70
L VALUE	—	68
a VALUE	-	-0.7
b VALUE	—	+0.5
FINES	ppm	30

* This is an amorphous copolyester without melting point from DSC analysis.
The recommendation conditions for drying is : 70°C dehumidified air for 6hrs
The recommendation conditions for melting is around 210~230°C dependent on different machinery.