

PRODUCT IDENTITY

PRODUCT NAME	Polycarbonate	PRODUCT NUMBER	P301656
Grades & Purity	melt index : 10 g/10 min (300°C/1.2kg)	VERSION	3
CAS NUMBER	25037-45-0	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melt Flow Index (300°C/1.2kg)	≥10 (g/10min)
Water absorption (23°C , 24h)	0.14-0.16 (%)
Water absorption, Equilibrium (23°C , 50% RH)	0.31-0.33 (%)
Linear Mold Shrinkage, Flow	0.5-0.7 (%)
Density (20°C)	≥1.2