Atlas Petro
PETROCHEMICAL SUPPLIER

Polyethylene Terephthalate

PARS PET-BG845 (Bottle Grade)

PROPERTIES	Unit	value	test method
Intrinsic Viscosity	dl/g	≥0.84	UBBELHODE
DEG Content	wt%	Max 2	GC
Color (CIE Lab)	L* b*	≥90 ≤2.0	SPECTROSCOPY SPECTROSCOPY
Carboxyl End Group	meq / Kg	Max 32	AUTO TITRATION
Melting Point	°C	249±3	DSC
Acetaldehyde	ppm	Max 1	HEAD SPACE-GC
Water Content	wt%	Max 0.3	KARL-FISHER

APPLICATION

packing for pharmaceutical products

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