

**PETROPLAST  
JALILVAND.CO**



**петрупдоте жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *Polyethylene Terephthalate (PET)*

<i>Grade</i>	BG825
<i>Applications</i>	Bottle

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
Intrinsic Viscosity	UBBELHODE	dl/gr	0.82±0.02
DEG Content	GC	%wt	Max 2
Color (CIE Lab)	SPECTROSCOPY	L	≥90
	SPECTROSCOPY	b	≤2
Carboxyl End Group	AUTO TITRATION	meq/kg	Max 32
Melting Point	DSC	°C	249±3
Acetaldehyde	HEAD SPACE - GC	PPM	Max 1
Water Content	KARL - FISCHER	%wt	Max 0.3

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