

**PETROPLAST
JALILVAND.CO**



**петрупдоте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

Polyethylene Terephthalate (PET)

<i>Grade</i>	BG761
<i>Applications</i>	Bottle

Typical Properties	Test Method	Unit	Spec.
Intrinsic Viscosity	ISO 1628-5 in Combination with NVPET05	dl/gr	≥ 0.75 & ≤ 0.775
DEG Content	ASTM E2409-4 in Combination with WN-B010-9008E	%wt	≤ 1.5
Color (CIE Lab)	ASTM D6290-5 in Combination with WN-B010-7110E	L	≥ 90
		b	≤ 2
Carboxyl End Group	ASTM D7409-7 in Combination with WN-B010-7013E	meq/kg	≤ 32
Melting Point	ASTM D3418-3 in Combination with WN-B010-7089E	°C	249 \pm 3
Acetaldehyde	ASTM D2013-5 in Combination with WN-B010-9013E	PPM	≤ 1
Water Content	ASTM D6869-3 in Combination with WN-B010-7159E	%wt	≤ 0.3

Central Office: Unit 5, No.10, Sepehr 4 Alley, Sepehr St., Marzdaran Blvd., Zhandarmeri Town, Tehran, Iran.

Telfax: +98 21 4428 4731-2

Mashhad Office: Shahed 50th, Shahed Blvd., Gharb Town, Mashhad, Iran.

Tel.: +985136202400-1

Uzbekistan Tel.: +998 97 404 0929

Website: www.petroplastjalilvand.com

E-mail: info@petroplastjalilvand.com