

## Technical Datasheet

### BG732

<b>Product</b>	<b>Polyethylene Terephthalate (Copolymer)</b>
<b>Grade</b>	<b>PARS PET-BG732 (Bottle Grade)</b>

#### 1) Typical data:

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>UNIT</b>	<b>SPECIFICATION</b>
Intrinsic Viscosity	ISO 1628-5	dl/g	0.73±0.03
DEG	ASTM E2409-4	wt%	≤1.5
Color (CIE Lab)	ASTM D6290-5	L*	≥90
		b*	≤2.0
Carboxyl End Group	ASTM D7409-7	meq/kg	≤32
Melting Point	ASTM D3418-3	°C	249±3
Acetaldehyde	ASTM F2013-5	ppm	≤1.0
Water Content	ASTM D6869-3	wt%	≤0.3

Address: No. 3, 12th Floor, A Block, Babak Plaza Building, Babak Ave, Baku, Azerbaijan

Tel: +994 124880752 | Email: [mr.info@mrchemicalaz.com](mailto:mr.info@mrchemicalaz.com) | [www.mrchemicalaz.com](http://www.mrchemicalaz.com)