

## QUALITY CONTROL REPORT

**Product Code: BMJPE100-b Die faced Granules**

**Color : Black**

<b>Code NO./ Grade:</b>	BMJPE100-b
<b>Material:</b>	PE-HD Compound
<b>DESCRIPTION:</b>	High Density Polyethylene Pipe Grade

### PHYSICAL & MECHANICAL PROPERTI

TEST ITEM	UNIT	METHOD	CONDITION	RESULT
<b>MFI</b>	gr/10min	ISO 1133	-	0.25 ± 0.05
<b>DENSITY</b>	gr/cm <sup>3</sup>	ISO 1183	0.945-0.965	0.95 ± 0.01
<b>DISPERSION</b>	-	ISO 18553	≤3	1 ± 0.1
<b>OIT</b>	%	ASTM D3895	≥20	≥50
<b>CARBON CONTENT</b>	min	ISO 6964	2-2.5%	2.2 ± 0.2

**APPLICATION: Water Transition& Sewage Corrugated Pipe application**

### PHOTO SAMPLE

