

## QUALITY CONTROL REPORT

**Product Code: BMJ5566**

**Die faced Granules**

**Color: Black**

<b>Code NO./ Grade:</b>	BMJ5566
<b>Material:</b>	PE-LD Compound
<b>DESCRIPTION:</b>	Low Density Polyethylene Pipe Grade

### PHYSICAL & MECHANICAL PROPERTIES

TEST ITEM	UNIT	METHOD	CONDITION	RESULT
MFI	gr/10min	ISO 1133	-	0.45 ± 0.1
DENSITY	gr/cm <sup>3</sup>	ISO 1183	0.91-0.925	0.921 ± 0.01
DISPERSION	-	ISO 18553	≤3	0.5 ± 0.1
OIT	min	ASTM D3895	≥15	≥60
CARBON CONTENT	%	ISO 6964	2-2.5%	2.2 ± 0.1

**APPLICATION: Drip & Sprinkler Pressurized Irrigation systems & Water Transmission**

### PHOTO SAMPLE

