

MAY.30,2019

CERTIFICATE OF ANALYSIS

BENEFICIARY, DAELIM CORPORATION. HEREBY CERTIFIES ON BASIS OF YEOSU PB PLANT SPECIFICATION TENDER REPORT THAT THE BELOW MENTIONED GOOD'S QUALITY.

DESCRIPTION OF GOODS : POLYBUTENE PB1300
 QUANTITY OF SHIPMENT : 216.000 MT

MANUFACTURING DATE : 2019-05-11			LOT NUMBER : 190511114	
TEST ITEMS	TEST METHOD	UNIT	SPECIFICATION	TEST RESULT
APPEARANCE	VISUAL	-	*1	*1
COLOR(APHA)	ASTM D-1209	Pt/Co	Max 50	10
VISCOSITY(100℃)	ASTM D-445	cSt	605 ~ 685	644
MOLECULAR_WT_Mn	GPC	-	Record	1283
FLASH.PT(COC)	ASTM D-92	℃	Min 220	240
SP.GR(60/60°F)	ASTM D-4052	-	Record	0.9005
ACID NUMBER	ASTM D-664	mgKOH/g	Max 0.010	0.003
LOSS ON HEATING	KS-C2101	Wt-%	Max 2.000	0.122
POUR POINT	ASTM D-6749	℃	Record	-4
WATER CONTENT	ASTM D-6304	Wt-ppm	Max 40	10
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출하규격(SALES SPEC) : ON REMARK				
*1 : Clear & Free of Foreign Matter				

We certify the above statement of quality to be true and correct.

DAELIM CORPORATION

ybpark

PARK YOUNG BIN / TEAM MANAGER

PB SALES TEAM