



Advanced Material-Fiber Leader  
JV of SK chemicals & samyang

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## Certificate of Analysis

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**JSB194**

**HS CODE NO. 3907.69.0000**

POLYESTER CHIP FOR FILAMENT(FIBER) GRADE  
SUPER BRIGHT RAW WHITE,  
TPA PROCESSING

PROPERTIES	UNIT	RANGE OF CONTROL			RESULTS
INTRINSIC VISCOSITY	dl/g	0.64	±	0.01	0.64
CARBOXYL END GROUP	meq/kg	$\leq 45.0$			26.90
COLOR L		$\geq 76.0$			80.17
COLOR b		$\leq -3.0$			-5.58
DIETHYLENE GLYCOL	mol/%	$\leq 2.3$			1.80
MELTING POINT	°C	255	±	2	254.50
MOISTURE	wt%	$\leq 0.2$			0.05
GRANULE SIZE	pcs/g	55	±	5	55.00

**QUANTITY:**

**INVOICE NO.:**

**CONTAINER NO.:**

**REMARK:**

**HUVIS Corporation**

**General Manager**