

CERTIFICATE OF ANALYSIS

Analysis Result

Analysis Item	Unit	Specification	Method
<i>Intrinsic Viscosity</i>	<i>dl/g</i>	0.64 ± 0.01	UBBELHODE
<i>DEG content</i>	<i>%wt</i>	1.4 ± 0.4	GC
<i>Color (CIE Lab)</i>	<i>L-value</i>	≥ 75	SPECTROSCOPY
	<i>b-value</i>	≤ 4.5	SPECTROSCOPY
<i>Carboxyl End Group</i>	<i>mmol/kg</i>	≤ 32	AUTO TITRATION
<i>Water Content</i>	<i>%wt</i>	≤ 0.25	KARL- FISHER
<i>Melting Point</i>	<i>°C</i>	255 ± 2	DSC
<i>Chip Weight</i>	<i>g/100E</i> <i>A</i>	2.2 ± 0.1	-

Note: Moisture be determined before packing.