



FORMOSA INDUSTRIES CORPORATION

TAIRILIN CHIP CERTIFICATE OF ANALYSIS

A1 Grade

TYPE NO. : 3822

LOT NO. : 3SF54

DATE : 2017/10/25

SPECIFICATION	Unit	A1 Grade Standard	Result
IV(Intrinsic viscosity)	dL/g	0.820±0.020	0.822
Melting Point	°C	246±3	245.8
Ash Content	%	≤0.02	0.008
Water Content	%	≤0.30	0.06
Acetaldehyde	ppm	≤1.00	0.62
COOH	μeq/g	30±10	29.1
Bulk Density	g/cm ³	0.89±0.05	0.89
Size	pcs/2g	132±5	132
L*	---	90.0±2.0	90.20
b*	---	-2.0±1.0	-1.85
Fines	ppm	<100	39

