



# FORMOSA INDUSTRIES CORPORATION

## TAIRILIN CHIP CERTIFICATE OF ANALYSIS

AI Grade

TYPE NO. : 3802

LOT NO. : 3SF14

Order NO. : M54B1

SPECIFICATION	Unit	AI Grade Standard	M. D. 2017/04/22
IV(Intrinsic viscosity)	dL/g	0.800±0.020	0.802
Melting Point	°C	245±3	247.7
Ash Content	%	≤0.02	0.008
Water Content	%	≤0.30	0.07
Acetaldehyde	ppm	≤1.00	0.59
COOH	μeq/g	25±10	23.5
Bulk Density	g/cm <sup>3</sup>	0.89±0.05	0.89
Size	pcs/2g	140±5	140
L*	---	89.8±2.0	88.89
b*	---	-2.0±1.0	-1.89
Fines	ppm	<100	45