TAIYO AMERICA, INC.

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CERTIFICATE OF ANALYSIS and CONFORMANCE

This is to certify that the following product has been inspected prior to sale and shipment, and complies with Taiyo America's manufacturing specifications for this product.

PSR-9000 FXT Matte Black

Lot # 0112427

Mfg. Date: 11-24-20 Warranty Ends: 8-24-21

MANUFACTURING

PROPERTY VISCOSITY	TEST METHOD Toki Sangyo RE100U Viscometer 5 rpms @ 25°C	SPECIFICATION Before mixing: Report Only After mixing: 140 - 180 ps	RESI 192 154	ULT ps ps
FINENESS OF GRIND	TA1-0-0002	15 microns maximum	5	microns
VISUAL EXAMINATION	Microscopic examination:			
	1. 1-mil drawdown of wet film	No bubbles, pits, voids, particles, color differences.	Passed	V
	2. Wet film drawdown on grind gauge	No bubbles, pits, voids, particles, color differences.	Passed	V
RESISTANCE TO SOLDERING (*)	260°C (500°F) / 10 sec x 1 cycle Rosin-based flux	No discoloration, peeling, or blistering	Passed	
FLEXIBILITY (*)	TAI-0-0025	No cracking	Passed	Ø
ADHESION (*)	TAI-0-0021	100/100 on copper	Passed	V

(*) - Final cure for these tests was 60 minutes @ 150°C (302°F) in a convection oven.