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.

This product meets all the requirements of IPC-SM-840E Classes H and T and Bellcore (Telecordia) GR-78-CORE and is UL recognized 94V-0 (File #E166421, UL Name: PSR-9000AC).

PSR-9000 FXT White

Lot#1111827

Mfg. Date: 11-18-21 Warranty Ends: 8-18-22

PROPERTY VISCOSITY	TEST METHOD Toki Sangyo RE100U Viscometer 5 rpms @ 25°C	MANUFACTURING SPECIFICATION Before mixing: Report Only After mixing: 140 - 180 ps	RESULT 200 ps 178 ps
FINENESS OF GRIND	TAI-0-0002	15 microns maximum	5 microns
VISUAL EXAMINATION	Microscopic examination: 1. 1-mil drawdown of wet film 2. Wet film drawdown on	No bubbles, pits, voids, particles, color differences. No bubbles, pits, voids,	Passed v
********	grind gauge	particles, color differences.	· ·
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 🗹
ADHESION (*)	TAI-0-0021	100/100 on copper	Passed 🗹

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

WARRANTY EXTENSION This product has been retested by the Taiyo America Quality Control department and has been granted a warranty extension. Warranty period ends:

10/18/22

Authorized By:

FRM-0-0185

Luis Marquez QC Supervisor

Title, Date

06/13/12