

PHOTOGRAPHIC ACTIVITY TEST ISO 18916 - RESEARCH REPORT

Job 2751

DATE: 5-Aug-2025

PREPARED FOR: Margarita Brutjane - GroGlass
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MATERIAL: 3 mm Acrylic

CONTROL: Whatman No. 1 filter paper

SILVER IMAGE INTERACTION

RESULT: PASS

Density change of control:	-1.04	Percentage
Upper pass/fail limit:	-0.83	-20%
Density change of material:	-1.02	-1%
Lower pass/fail limit:	-1.24	20%

Density change caused by material must be equal to density change caused by control $\pm 20\%$

GELATIN STAINING

RESULT: PASS

Density change of control:	0.10
Stain limit:	0.18
Density change of material:	0.10

Stain caused by material must be less than stain caused by control ± 0.08

MOTTLING OF IMAGE INTERACTION DETECTOR

RESULT: PASS

Visual assessment of uniform action



OPERATOR: Jacek Olender

PAT PERFORMANCE:

PASS

MUST PASS ALL CRITERIA TO PASS PAT

Note: When selecting enclosures, the PAT should be used in conjunction with ISO 18902.

This certificate is VOID upon any change in product formulation, manufacturer, or manufacturer supplier.