

POLYHEDRON LABORATORIES[®], INC.

PLASTICS, POLYMERS and RUBBER TESTING

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November 17, 2010

Industrial Polymers, Inc.
3250 S. Sam Houston Pkwy East
Houston, TX 77047

Attn: Mr. Carl Boddie

Analytical Report

Moisture Transmission by ASTM E 96 at 23°C

Sample No. StyroSpray 1000

<u>g/hr</u>	<u>WVT</u> <u>(g/hr m²)</u>	<u>Permeance</u> <u>(g/Pa·s·m²)</u>	<u>(Perms)</u>
0.00369			
0.00330			
<u>0.00390</u>			
AV = 0.00363	0.8009	1.40×10^7	2.45 ± 0.27
± 0.0004	± 0.0882	$\pm 0.54 \times 10^7$	

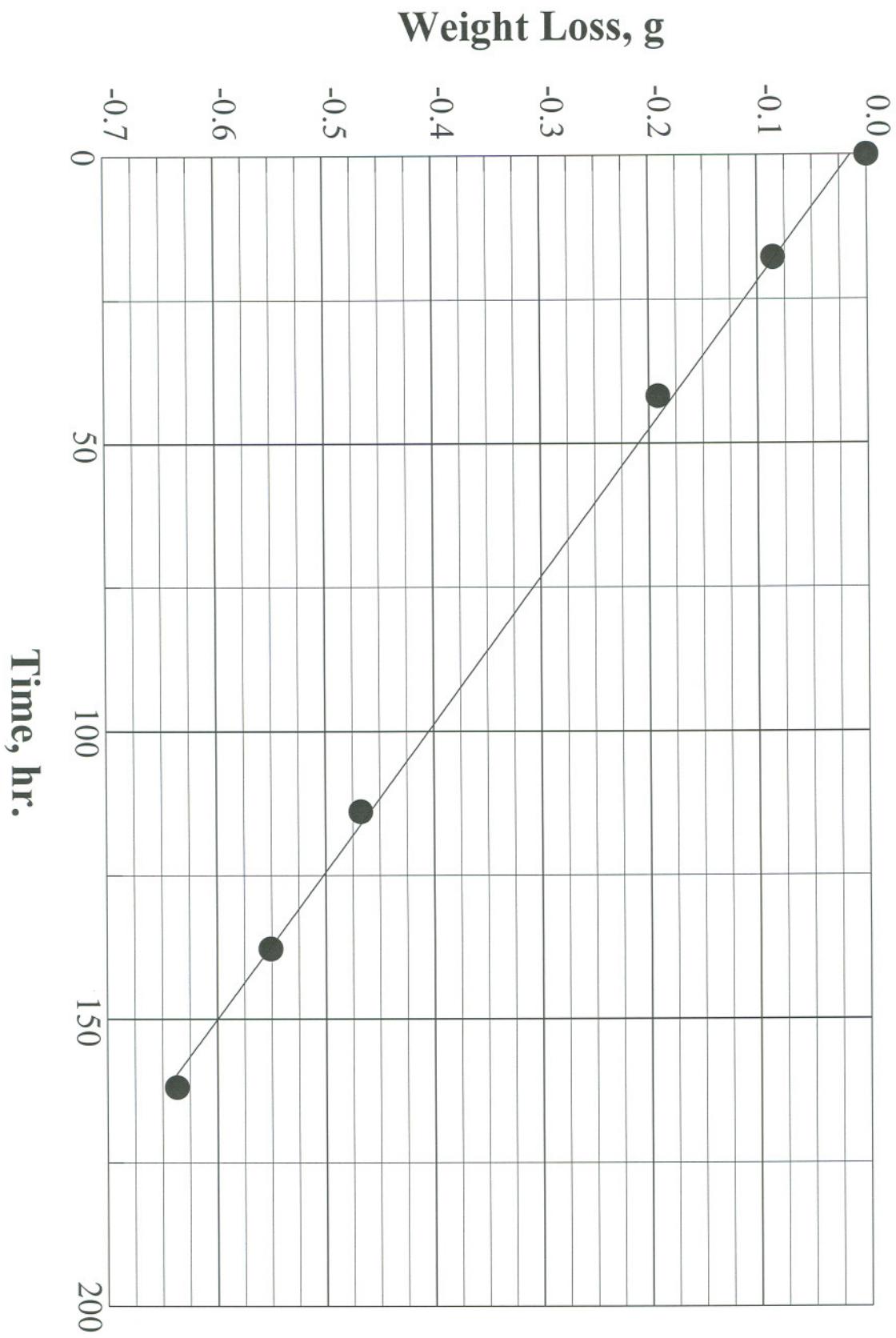
Sample thickness = 0.00966" - 0.01266"


Howard Kaye, Ph.D., FAIC
Director

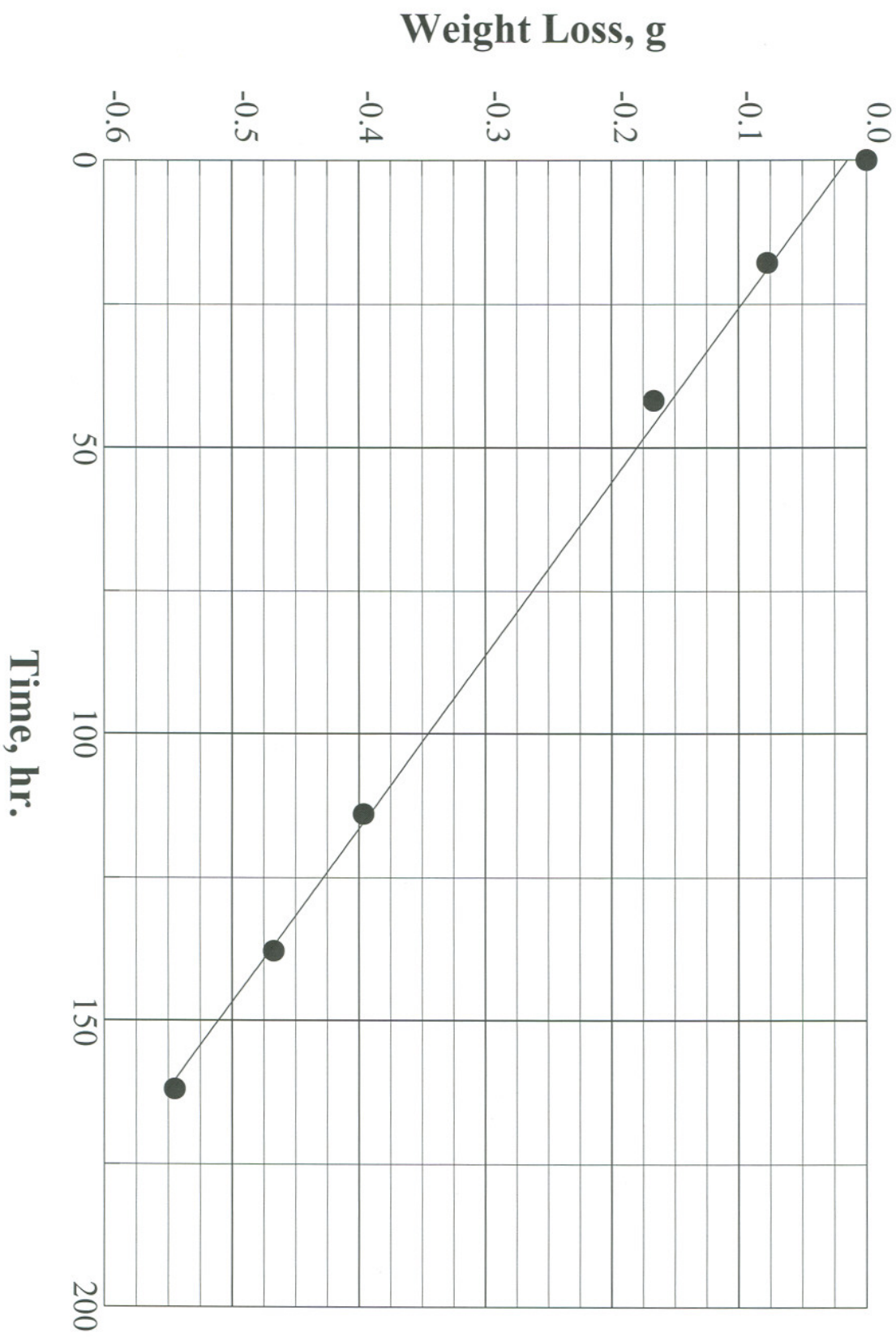
HK/dr

All samples will be discarded within two months.

DISH 1A StyroSpray 1000



DISH 1B StyroSpray 1000



DISH 1C StyroSpray1000

