



Applied Physics Company

PO Box 549, Niwot, CO, USA 80544

Nanometer
Aerosol
Physics
Control

1) PSL NIST Standards, NIST Sizes Available: 0.1007, 0.269, 0.895um

1A) NIST PSL Wafer Standards, Spot Dep. ($\pm 10\%$ Count Accuracy) or Full Dep. ($\pm 50\%$ Count Accuracy), Bare Silicon
TEST WAFERS: 4", 5", 6" = \$2,500 ea 8" = \$3,000 ea 12" = \$6,500 ea

2) PSL NIST Traceable Sizes Available:

.080 .089 .102 .126 .155 .162 .173 .184 .202 .204 .220 .24 .261 .300 .304 .343
.360 .404 .499 .503 .600 .798 .802 .993 1.30 1.58 2.013 3.06

2A) PSL Traceable Wafer Standards, Spot Dep. ($\pm 10\%$ Count Accuracy) or Full Dep. ($\pm 50\%$ Count Accuracy), Bare Silicon
TEST WAFERS: 4", 5", 6" = \$2,000 ea 8" = \$2,500 ea 12" = \$6,000 ea

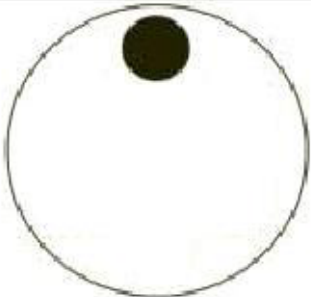
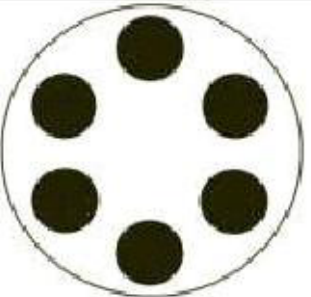

3) NIST Traceable, PSL Spheres - Spot Deposition on Customer's Film Deposited or Bare Silicon Wafers

NIST Traceable Standards on Customer Wafers (Spot Deposition), $\pm 10\%$ Count Accuracy
CUSTOMER WAFERS: 4", 5", 6" = \$1,800 ea. 8" = \$2,200 ea. 12" = \$3,500 ea.

4) Real World Particles - Spot Deposition on Customer's Film Deposited or Bare Silicon Wafers

Real World Particles on Customer Wafers (Spot Deposition), $\pm 10\%$ Count Accuracy
Si, SiO₂, SiN₄, TiO₂, AlO₂O₃, Cu, Ta, W
CUSTOMER WAFERS: 4", 5", 6" = \$2,000 ea. 8" = \$2,500 ea. 12" = \$4,500 ea.

Pricing is per single deposition size on one wafer. Customer is responsible for shipping, insurance, customs, duties, taxes. Shipment is by FedEx Priority 1.

Spot Deposition Coverage	Spot Depositions Coverage	Full Deposition Coverage
		
Spot Deposition deposited on surface of the wafer.	Spot Depositions deposited across surface of the wafer.	PSL deposited across the entire surface of the wafer.

Applied Physics reserves the right to change specifications or product availability.