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## Ophthalmic Lab Sample Submission Form

Company Name: \_\_\_\_\_

Date: \_\_\_\_\_

Requestor Name: \_\_\_\_\_

Payment Method: **P O** **C C**

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

PO AUTH #: \_\_\_\_\_

Email: \_\_\_\_\_

VISA / AMX/ MC card #: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Expires: \_\_\_\_\_ Signature: \_\_\_\_\_

Analysis Objective: \_\_\_\_\_

Results Needed by: \_\_\_\_\_

**Sample / Material Description** - this description will describe the samples on the report.

**Test Method Required:**

**Sampling quantity (SQ or DQ) \***

1) _____	_____	_____
2) _____	_____	_____
3) _____	_____	_____
4) _____	_____	_____
5) _____	_____	_____
6) _____	_____	_____
7) _____	_____	_____
8) _____	_____	_____
9) _____	_____	_____
10) _____	_____	_____

E-mail results?  Fax Results?  Please return samples  My shipping acct (incl. carrier) # \_\_\_\_\_

Sample / Material Description	Certification / Test Method Required:	Sampling quantity (SQ or DQ) *
11) -----	-----	-----
12) -----	-----	-----
13) -----	-----	-----
14) -----	-----	-----
15) -----	-----	-----
16) -----	-----	-----
17) -----	-----	-----
18) -----	-----	-----
19) -----	-----	-----
20) -----	-----	-----

***Analytical Techniques***

**Abrasion**

Bayer  
Cotton cloth rub  
Eraser  
Steel Wool  
Taber  
Tumble Test  
ISO 8980-4 & 5

**Strength**

FDA 50" Drop Ball  
Drilled Hole lens Strength  
Z87.1 Impact  
F 803 Impact  
Variable Height Impact

**Transmittance**

ISO 14889  
ISO 8980-3

**Adhesion/simulated exposure**

AR craze/heal  
Boiling Salt Water  
Chemical Resistance  
Contact Angle  
Crosshatch Adhesion  
Cycle Humidity Oven  
Cleanability  
Environmental Durability  
Everyday Wear Test  
Thermal Shock  
QUV Accelerated Weathering

**Optical Properties**

Abbe value  
Clarity  
Haze  
Luminous Transmission  
Polarized Lens Qualities  
Surface Curve Power  
UV Properties  
Spec. Lum. Mean Reflectance  
Tristimulus, Chromaticity,  
Yellowness Index

**Frame**

Titanium Content  
Lead Content  
Phthalate Content  
Temple Bending  
Chemical Resistance  
Physical Dimension  
Vertical Bridge Stress  
Horizontal Stress  
Cosmetic Inspection

*Additional Techniques Available upon Request*

*\*SQ:Statistical Quantity*

*DQ:Development Quantity*

*See quotation for specific lens quantities*