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Test Report T7810-03-1 Issue 1
ANSI/ISEA Z87.1-2010
Nautilus International (Cayman) Ltd.
STDY 1066 Spectacles
18 October 2013



Approved by:

Prepared by:

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Keith E. Whitten
Laboratory Manager

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Cathy Woloszyn
Lab Administrator

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Objective:

Contract testing to ANSI/ISEA Z87.1-2010 "American National Standard for Occupational and Educational Personal Eye and Face Protection Devices".

- Clause(s): 5. General Requirements
-excluding Marking Requirements
6. Impact Protector Requirements
7. Optical Radiation Protector Requirements
-Special-Purpose Lenses (Table 10)

Samples:

STDY 1066 Spectacles

Lens Color	Quantity	Sample ID
Clear	32	0A-xx
	6	0A-3xxb
Smoke	8	0B-xx
	6	0A-3xxb

Dates received: 10 December 2012 and 14 October 2013

Procedures:

Testing protocols in accord with good laboratory practice were employed for all tests.

All tests were conducted in a standard laboratory atmosphere unless otherwise specified.

Samples were randomly selected from the quantity provided and tested in the as-received condition unless otherwise stated.

Testing procedures as specified within Section 9 of ANSI/ISEA Z87.1-2010 were followed unless noted in results.

When applicable, samples were assessed on medium headform (64mm PD).

Prismatic Power, Refractive Power, and Resolving Power are a function of lens geometry, not tint, therefore these tests were performed only on one tint variant of each lens type.

Assessment Summary:

Dates tested: 26 December 2012 through 11 January 2013 and 17 October 2013

Samples as assessed meet the requirements of ANSI/ISEA Z87.1-2010 for Impact Rated Spectacles.