## American Gemological Laboratories



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## **Colored Stone Grading Report**

DOCUMENT NO:	CS 35629					
DATE:	28 May, 2002					

DOCUMENT NO:	CS 35629	results obtained from gemological instruments and grading techniques designed for this purpose. Conclusions may vary, within reasonable tolerances, due to the subjective						
DATE:	28 May, 2002	nature of colored stone analysis.						
IDENTIFICATION:	Natural Sapphire, Ceylon*	CLARITY GRADE: MI <sub>1</sub> *						
SHAPE AND CUT:	Cushion Antique Modified Mixed Cut	CUTTING GRADE: Good (5)						
	(Square Comer)	Depth % 77.2%						
CARAT WEIGHT:	7.216 Cts.	Brilliancy Range 50 - 90%						
MEASUREMENTS:	10.44 x 9.70 x 7.49 mm.	Brilliancy Average 70 - 80%						
		FINISH GRADE: Good (5)						
COLOR GRADE:	4.5 / 75*	<b>NOTE:</b> All color determinations are subject to the color temperature of the light source and the color sensitivity of the observer. The						
Color Rating/Tone	4 - 5 / 75	quality and commercial desirability of any color is determined by examining the						
Color Scan	B <sub>65</sub> V <sub>20</sub> G/Gy <sub>15</sub>	color fis determined by examining the interrelationships of ALL factors related to Color Grade, including Color Rating, Tone, and Dichroic Effect. Conclusions may vary, within reasonable tolerances, due to the subjective nature of colored stone analysis. Mounted						
1.1.1.0	D T . 10: 13	nature of colored stone analysis. Mounted						

The

information contained in this report

represents the opinion of American Gemological Laboratories regarding the characteristics of the colored stone(s) submitted for examination. The conclusions expressed are the American

Gemological Laboratories' interpretation of the

Duro-Test: Vita Lite Light Source

\*Total Quality Integration Rating: Very Good. \*Based on available gemological COMMENTS: information, it is the opinion of the Laboratory that the origin of this material would be classified as Cevlon (Sri Lanka). \*Heat Enhancement: None. \*Clarity Enhancement: None. \*Estimated Commercial Acceptability Rating<sup>2</sup>: Very Good (4). \*Faint to moderate color and reflective textural zoning<sup>2</sup>, faint general texture and moderate to strong dichroic effect<sup>2</sup> present. \*The image contained in this document is for representational purposes only and is not necessarily actual color or size. \*The conclusions expressed in this report are based on Laboratory determinations effective as of the completion date of this analysis (29 May 2002).

xcellent	3 Very God	4 5 od	6 Good	7 Fair	8	9 Poor	10	0 5 10 15 20 25 V. Light	30 35 .ight	40 45 50 Light-Med.	55 60 Medium		75 80 Nedium - Dark	85 9	0 95 10 Dark - V. Da
olor Rating	g (AGL)	Ameri	can Gem	ological L	aboratories	s • AGL • An	nerican (	Tone (AGL) {0 = Color	less, 100 = Bla	ck}	sn Gomologi	cal Laboratori	es*AGL*	American	Gemologi
FI	Ц,	LI <sub>2</sub>	MI 1	MI 2	HI 1	HI 2	El,	El 2	Ela	1	2 3	4 5	6 7	8	9 10
Free of Incl.	. Lightly I	ncluded	Moderate	ly Included	Highly	Included		Excessively Included		Excellent	Very Good	Good		Fair	Poor

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This report prepared by:

 $AGL^{m}$ 

stones are graded only to the extent that mounting permits examination.

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