American Gemological Laboratories ™



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Colored Stone Grading Report

DOCUMENT NO: CS 34684

DATE:

15 March, 2001

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 results obtained from gemological instruments and grading techniques designed for this purpose. Conclusions may vary, within reasonable tolerances, due to the subjective nature of colored stone analysis.



IDENTIFICATION: Natural Sapphire, Burma*

SHAPE AND CUT: Oval Mixed Cut

CARAT WEIGHT: 7.712 Cts.

MEASUREMENTS: 10.99 x 10.10 x 7.70 mm.

COLOR GRADE: 3.5 / 80*

Color Rating/Tone 3-4/80

B70 V15 G15 Color Scan

Light Source Duro-Test: Vita Lite CLARITY GRADE: LI2 - MI1*

CUTTING GRADE: Good (5)

76.2%

70 - 100% **Brilliancy Range**

Brilliancy Average 80%

FINISH GRADE: Good (4 - 5)

NOTE: All color determinations are subject to the color temperature of the light source and the color sensitivity of the observer. The quality and commercial desirability of any color is 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 stones are graded only to the extent that mounting permits examination.

*Total Quality Integration Rating: Excellent. *Based on available gemological COMMENTS: information, it is the opinion of the Laboratory that the origin of this material would be classified as Burma (Myanmar). *Heat Enhancement: None. *Additional Enhancements / Treatments: None. *Moderate to strong dichroic effect 2 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 (19 March 2001).

1	2	3	4	5	6	7	8	9	10
Excellent		Very Good		Good		Fair		Poor	

40 45 0 5 10 15 20 25 30 55 60 Dark - V. Dark Medium - Dark V. Light Light Light-Med. Medium

Tone (AGL) {0 = Colorless, 100 = Black} Color Rating (AGL)

FI	LI,	LI ₂	MI 1	MI ₂	HI,	HI 2	EI,	EI 2	Ela
Free of Incl. Lightly Included		Moderately Included		Highly Included		Excessively Included			
Clarity Scale	(AGL)	rest Lab	orainnies	a digit a d	merican Gr	molecient l	phore!orio	e v AGL v Ama	dona Ger

Excellent Very Good Poor Cutting / Proportions / Finish (AGL)

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AGL

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