



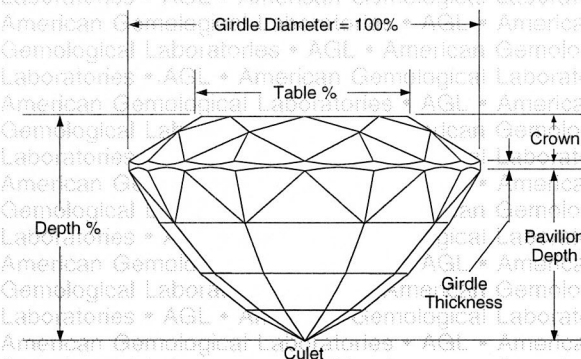
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The information contained in this report represents the opinion of American Gemological Laboratories regarding the characteristics of the colored stone(s) submitted for examination.

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.



Cutting / Proportions

IDENTIFICATION: Natural Sapphire, Burma\*

SHAPE AND CUT: Cushion Antique Mixed Cut

CARAT WEIGHT: 3.051 Cts.

MEASUREMENTS: 8.16 x 7.68 x 5.48 mm.

COLOR GRADE: 3.5 / 80\*

Color Rating/Tone 3 - 4 / 75 - 80

Color Scan B<sub>70</sub> V<sub>15</sub> G<sub>15</sub>

Light Source Duro-Test: Vita Lite

CLARITY GRADE: MI<sub>1</sub> - MI<sub>2</sub>\*

CUTTING GRADE: Very Good - Good (3 - 4)

Depth % 71.3%

Brilliance Range 40 - 100%

Brilliance Average 60 - 70%

FINISH GRADE: Very Good - Good (3 - 4)

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.

COMMENTS: \*Total Quality Integration Rating: Excellent - Very Good. \*Based on available

gemological information, it is the opinion of the laboratory that the origin of this material would be classified as "Classic" Mogok, Burma (Myanmar).

\*Heat Enhancement: None. \*Faint texture and moderate to strong dichroic effect<sup>2</sup> present.

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

0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
V. Light		Light			Light-Med.			Medium			Medium - Dark			Dark - V. Dark						

FI	LI <sub>1</sub>	LI <sub>2</sub>	MI <sub>1</sub>	MI <sub>2</sub>	HI <sub>1</sub>	HI <sub>2</sub>	EI <sub>1</sub>	EI <sub>2</sub>	EI <sub>3</sub>
Free of Incl.	Lightly Included	Moderately Included	Highly Included	Excessively Included					

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

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C. R. Beesley, President