American Gemological LaboratoriesTM



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Colored Stone Grading Report

DOCUMENT NO:

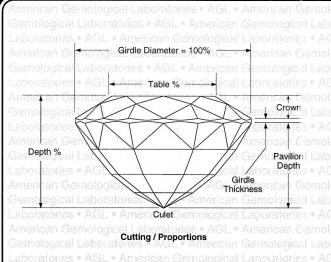
CS 30567 - 1

DATE:

5 December, 1996

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 Ruby, Burma'

SHAPE AND CUT: Oval Mixed Cut

CARAT WEIGHT: 2.235 Cts.

MEASUREMENTS: 7.36 x 6.99 x 5.16 mm.

COLOR GRADE: $ECA^1 2.5 / 75^*$

Color Rating/Tone ECA¹ 2 - 3 / 75

Color Scan R_{70} Pk

Light Source Duro-Test: Vita Lite

CLARITY GRADE: MI2*

CUTTING GRADE: Good (5 - 6)

Depth %

13.0%

Brilliancy Range 50 - 100%

Brilliancy Average 70 - 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.

mological Laboratories • AGL • American Gemological Labo COMMENTS:_*Total Quality Integration Rating: 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. *Color grade based on standard ruby scale (3.5 - 4 / 75). *Faint texture present.

1	2	3	4	5	6	7	8	9	10
Excel	lent	Very (Good	Goo	od	Fa	air	Poor	

0	5	10	15	20	25	30	35	40	45	5ρ	55	60	65	70	75	80	85	90	95	100
(V.	Ligh	nt '		Lig	ght '		Light	-Med.		Med	lium		1	Mediu	m - Dark	'		Dark - V	. Dark
2	22.5	135.71	38.12	11.3 5	14 3 2 3 3 3 3 3	98 38 3EC	261 1.3	KY 3C 3E 5	433 37 34-3	V 10 600	100 000	43719411	C12883 E	2846136386	SC 368 (Sec.)	141.00.177433	H H-355 W	283,385	W 54373	8-11 B. 72

Tone (AGL) {0 = Colorless, 100 = Black

FI LI, LI, MI, MI, HI, HI, EI, EI, EI	L1 2
	FI

1	2	3	4	5	6	7	8	9	10
Excellent	Very (Good		Good		F	air	Poor	

Cutting / Proportions / Finish (AGL)

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Clarity Scale (AGL)

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This report prepared by: American Gemological Laboratories, Inc.

C. R. Beesley, President

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