American Gemological Laboratories[™]



580 Fifth Avenue Suite 706 New York, N.Y. 10036 Tel: (212) 704-0727

Fax: (212) 764-7614

Colored Stone Grading Report

DOCUMENT NO:

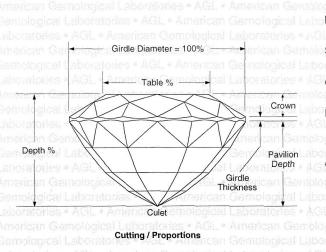
CS 31285

DATE:

19 November, 1997

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 Orange Red Spinel*

SHAPE AND CUT: Oval Mixed Cut

CARAT WEIGHT: 3.055 Cts.

MEASUREMENTS: 9.38 x 7.78 x 5.09

COLOR GRADE:

Color Rating/Tone 2 - 3 / 70

R₇₀ O₂₅ Pk/P₅

Duro-Test: Vita Lite Light Source

V. Light

CLARITY GRADE: MI2

CUTTING GRADE: Good (4 - 5

Depth %

65.4%

Brilliancy Range

50 - 80%

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

Brilliancy Average

50 - 60%

FINISH GRADE:

Good (4 - 5

stone analysis. Mounted stones are graded only to the extent that mounting permits examination. COMMENTS: *Total Quality Integration Rating: Excellent - Very Good. *No gemological

evidence of enhancement present. *Transitional Clarity Grade. *Faint texture present.

Highly Included

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

Moderately Included

MI a

EI,

Excessively Included

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

Light

10 Very Good Poor

Medium - Dark

Clarity Scale (AGL)

Free of Incl. Lightly Included

Cutting / Proportions / Finish (AGL)

Light-Med.

Medium

NOTICE TO CLIENTS: The client agrees to be responsible for and to protect, indemnify and hold harmless American Gemological Laboratories, Inc., and its officers, directors and employees from and against any and all injury, loss, damage, destruction or otherwise of said gem materials while in the possession of American Gemological Laboratories resulting from any cause not attributable to the negligence of American Gemological Laboratories or its employees.

The client agrees that this report is for his / her exclusive use.

Neither the American Gemological Laboratories nor any of its employees shall be responsible for any action that may be taken on the basis of this report.

This document or the name of American Gemological Laboratories, Inc. may not be reproduced in whole or in part without the express, prior written authorization from American Gemological Laboratories.

Do not accept copies, alterations or corrections on this document for final transactions.

This report prepared by: American Gemological Laboratories, Inc.

~R. Beeslev.

© 1978 American Gemological Laboratories, Inc. Original