



**GIA**  
GEMOLOGICAL INSTITUTE OF AMERICA®

New York Laboratory Headquarters  
580 Fifth Avenue | New York, NY 10036-4794  
T: 212-221-5858 | F: 212-575-3095

Carlsbad  
5355 Armada Drive | Carlsbad, CA 92008-4689  
T: 760-603-4500 | F: 760-603-1814  
[www.gia.edu](http://www.gia.edu)

**DIAMOND GRADING REPORT**

October 25, 2007

Shape and Cutting Style ..... **Square Emerald Cut**  
Measurements ..... 9.69 x 9.58 x 6.32 mm

GIA REPORT 16353872

**GRADING RESULTS**

Carat Weight ..... **5.02 carat**  
Color Grade ..... **F**  
Clarity Grade ..... **VS2**

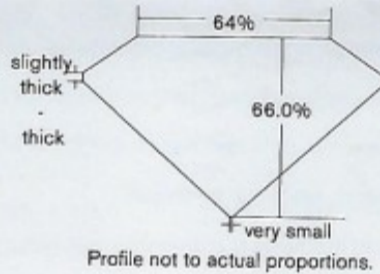
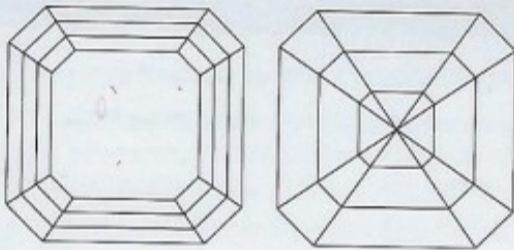
**ADDITIONAL GRADING INFORMATION**

Finish  
Polish ..... **Very Good**  
Symmetry ..... **Very Good**  
Fluorescence ..... **None**

Comments:  
Surface graining is not shown.

**REFERENCE DIAGRAMS**

GIA COLOR SCALE	GIA CLARITY SCALE
D	FLAWLESS
E	INTERNAL FLAWLESS
F	VVS <sub>1</sub>
G	VVS <sub>2</sub>
H	VS <sub>1</sub>
I	VS <sub>2</sub>
J	S <sub>1</sub>
K	S <sub>2</sub>
L	I <sub>1</sub>
M	I <sub>2</sub>
N	I <sub>3</sub>
O	
P	
Q	
R	
S	
T	
U	
V	
W	
X	
Y	
Z	



**KEY TO SYMBOLS**

- Cloud
- ◊ Crystal
- ∖ Needle

Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram is an approximate representation of the diamond, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

This Report is not a guarantee, valuation or appraisal and contains only the characteristics of the diamond described herein after it has been graded, tested, examined and analyzed by the GIA Laboratory and/or has been inscribed using the techniques and equipment used by the GIA Laboratory at the time of the examination and/or inscription. Inclusions reported in this document are not a guarantee, validation, or warranty of an article's quality, country of origin or source, or that the article will be identifiable by the inscription in the future (since inscriptions can be removed). GIA makes no representation concerning any trademark, word, or symbol which is inscribed by GIA or which is identified on this Report. The recipient of this Report may wish to consult a credentialed jeweler or gemologist about the information contained herein.



The security features in this document, including the hologram, security marks and electronic links, in addition to those not listed, exceed document security industry guidelines.

**IMPORTANT LIMITATIONS ON BACK**  
©2007 GEMOLOGICAL INSTITUTE OF AMERICA, INC.



**GIA**  
GEMOLOGICAL INSTITUTE OF AMERICA®

5355 Armada Drive | Carlsbad, CA 92008-4602  
T: 760-603-4500 | F: 760-603-1814

**GIA Laboratories**  
Bangkok Carlsbad Gaborone  
Johannesburg Mumbai New York

www.gia.edu

**DIAMOND GRADING REPORT**

GIA REPORT 511456040

December 11, 2009

Laser Inscription Registry ..... **GIA 5111456040**  
Shape and Cutting Style ..... **Square Emerald Cut**  
Measurements ..... **9.79 x 9.58 x 6.36 mm**

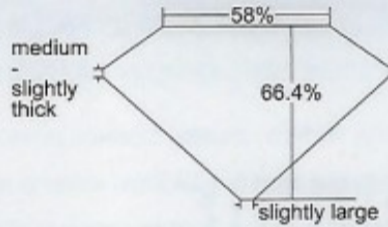
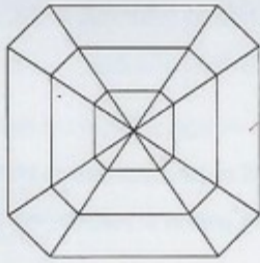
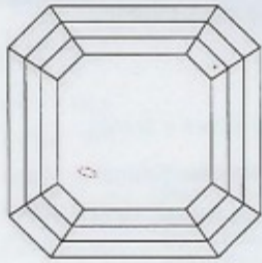
**GRADING RESULTS**

Carat Weight ..... **4.93 carat**  
Color Grade ..... **F**  
Clarity Grade ..... **VS2**

**ADDITIONAL GRADING INFORMATION**

Finish  
Polish ..... **Very Good**  
Symmetry ..... **Good**  
Fluorescence ..... **None**  
Comments:  
**None**

**REFLECTAL DIAGRAMS**



Profile not to actual proportions



510102491869

**KEY TO SYMBOLS**

- Cloud
- Feather
- Pinpoint

Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram is an approximate representation of the diamond, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

This Report is not a guarantee, valuation or appraisal and contains only the characteristics of the diamond described herein after it has been graded, tested, examined and analyzed by the laboratory providing this Report ("GIA") and/or has been inscribed using the techniques and equipment used by GIA at the time of the examination and/or inscription. Inclusions reported in this document are not a guarantee, validation, or warranty of a diamond's quality, country of origin or source, or that the diamond will be identifiable by the inscription in the future (since inscriptions can be removed). GIA makes no representation concerning any trademark, word, or symbol which is recorded by GIA or which is identified on this Report. The recipient of this Report may wish to consult a credentialed jeweler or gemologist about the information contained herein.



The security features in this document, including the hologram, security script and microprint lines, in addition to those not shown, exceed document security industry guidelines.

**IMPORTANT LIMITATIONS ON BACK**  
©2008 GEMOLOGICAL INSTITUTE OF AMERICA, INC.