



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

December 19, 2024

IGI Report Number **LG670409252**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

Measurements **6.94 X 6.90 X 4.58 MM**

**GRADING RESULTS**

Carat Weight **1.69 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

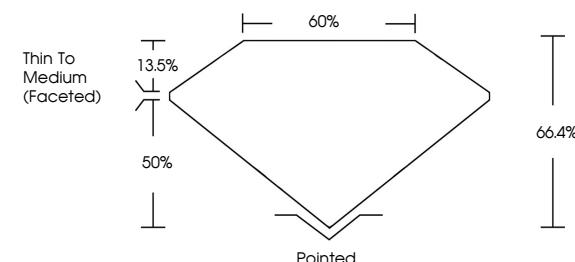
Fluorescence **NONE**

Inscription(s) **IGI LG670409252**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

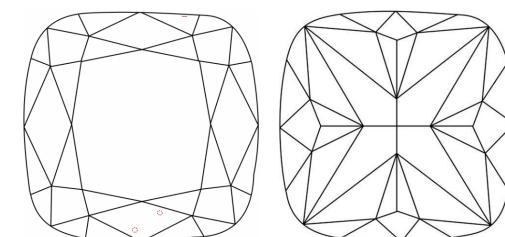
**LG670409252**  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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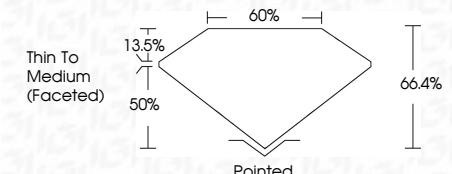
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[www.igi.org](http://www.igi.org)

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SQUARE CUSHION BRILLIANT

Carat Weight: 1.69 CARAT

Color Grade: F

Clarity Grade: VS 1

Depth: 66.4%

Table: 65%

Culet: Pointed

Polish: EXCELLENT

Symmetry: EXCELLENT

Fluorescence: NONE

Inscription(s): LG670409252

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Type IIa



**IGI**



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