



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

February 21, 2024

IGI Report Number **LG622495345**

Description **LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

Measurements **6.85 X 6.77 X 4.47 MM**

**GRADING RESULTS**

Carat Weight **1.55 CARAT**

Color Grade **E**

Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG622495345**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

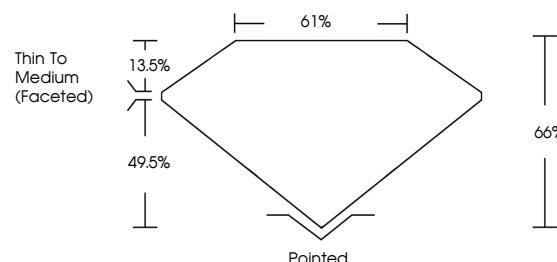
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

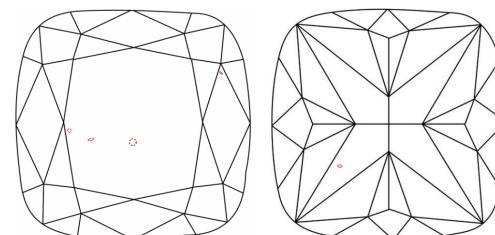
**LG622495345**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

**LABORATORY GROWN  
DIAMOND REPORT**

**GRADING SCALES**

**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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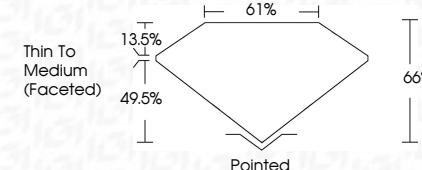
**1.55 CARAT**

Color Grade

**E**

Clarity Grade

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Type IIa



Sample Image Used



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February 21, 2024  
IGI Report No. LG622495345  
SQUARE CUSHION BRILLIANT  
6.85 X 6.77 X 4.47 MM  
Carat Weight: 1.55 CARAT  
Color Grade: E  
Clarity Grade: SI 1  
Depth: 66%  
Table Grade: 61%  
Culet: Pointed  
Polish: EXCELLENT  
Symmetry: EXCELLENT  
Fluorescence: NONE  
Inscription(s): IGI LG622495345

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

**IGI**