



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

September 13, 2025

IGI Report Number **LG734517105**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **8.43 X 8.27 X 5.66 MM**

**GRADING RESULTS**

Carat Weight **3.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

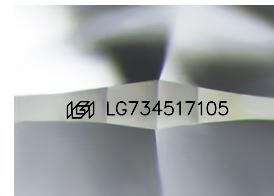
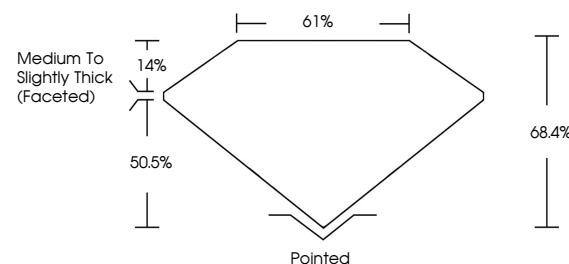
Inscription(s) **IGI LG734517105**

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

Type IIa

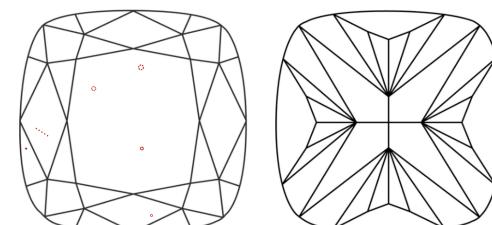
LG734517105  
Report verification at [igi.org](http://igi.org)

**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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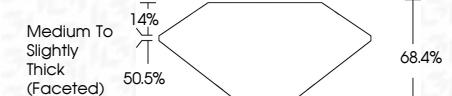
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**VS 1**

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**IGI**



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September 13, 2025

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SQUARE CUSHION MODIFIED BRILLIANT

8.43 X 8.27 X 5.66 MM

3.05 CARATS

E

VS 1

68.4%

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG734517105

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Type IIa



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