



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

November 19, 2025

IGI Report Number **LG749591097**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **6.10 X 6.06 X 4.00 MM**

#### GRADING RESULTS

Carat Weight **1.09 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

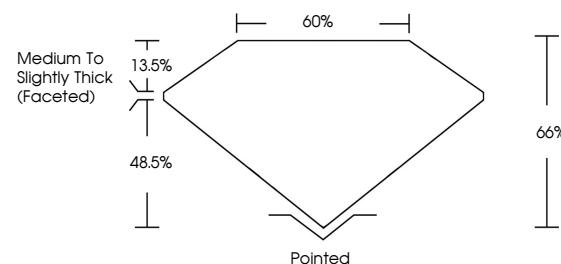
Inscription(s) **IGI LG749591097**

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

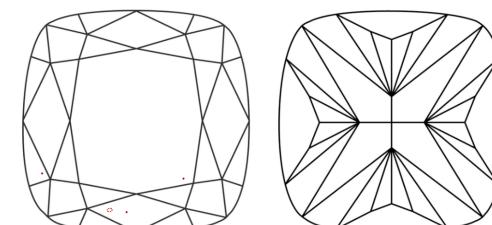
Type IIa

LG749591097  
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



November 19, 2025

IGI Report Number

**LG749591097**

Description **LABORATORY GROWN DIAMOND**

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

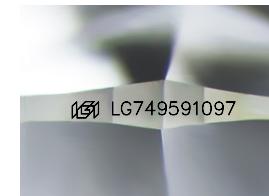
Measurements **6.10 X 6.06 X 4.00 MM**

#### GRADING RESULTS

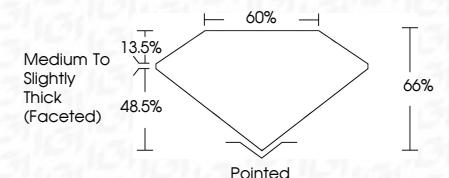
Carat Weight **1.09 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**



Sample Image Used



#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

#### CLARITY

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
----	----	-------------------	-------------------	-------------------	------------------

Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
----------	---------------------	-----------------------------	------------------------	-------------------	----------

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749591097**

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

Type IIa

© IGI 2020, International Gemological Institute



FD - 10 20



November 19, 2025	IGI Report No LG749591097
	SQUARE CUSHION MODIFIED BRILLIANT
	6.10 X 6.06 X 4.00 MM
Carat Weight	1.09 CARAT
Color Grade	E
Clarity Grade	VVS 2
Depth	66%
Table Grade	65%
Culet	Medium To Slightly Thick (Faceted)
Polish	Pointed
Symmetry	EXCELLENT
Fluorescence	EXCELLENT
Inscription(s)	NONE
	IGI LG749591097

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