



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG743541433**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **10.16 X 9.94 X 6.78 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

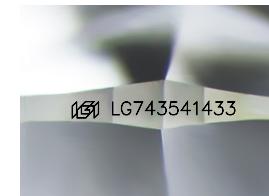
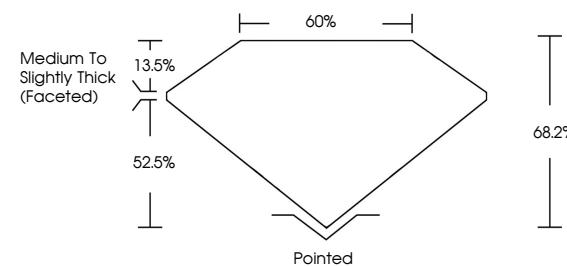
Inscription(s) **IGI LG743541433**

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

Type IIa

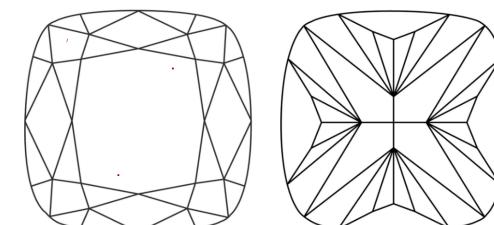
LG743541433  
Report verification at [igi.org](http://igi.org)

#### 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
---	---	---	---	---	---	---	-------	------------	-------

#### 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
----------	---------------------	-----------------------------	------------------------	-------------------	----------

LABORATORY GROWN DIAMOND REPORT



October 16, 2025

IGI Report Number

**LG743541433**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **10.16 X 9.94 X 6.78 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

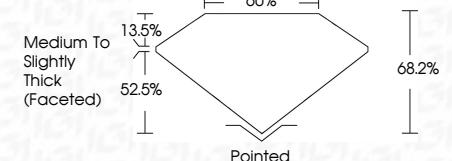
**F**

Color Grade

**VVS 2**

Clarity Grade

**Sample Image Used**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743541433**

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

Type IIa

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

© IGI 2020, International Gemological Institute



FD - 10 20



**IGI**

October 16, 2025  
IGI Report No. LG743541433  
SQUARE CUSHION MODIFIED BRILLIANT  
10.16 X 9.94 X 6.78 MM  
5.09 CARATS  
Color Grade: F  
Clarity Grade: VS 2  
Depth: 68.2%  
Table: 52.5%  
Medium To Slightly Thick (Faceted)  
Pointed  
Excellent  
Excellent  
None  
IGI LG743541433  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa