



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 26, 2025

IGI Report Number **LG737540545**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **8.01 X 7.86 X 5.28 MM**

GRADING RESULTS

Carat Weight **2.50 CARATS**

Color Grade **E**

Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG737540545**

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

Type IIa

LG737540545
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



September 26, 2025

IGI Report Number **LG737540545**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **8.01 X 7.86 X 5.28 MM**

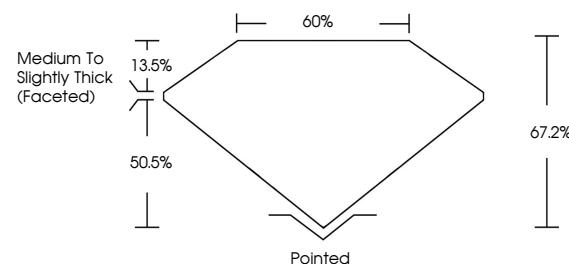
GRADING RESULTS

Carat Weight **2.50 CARATS**

Color Grade **E**

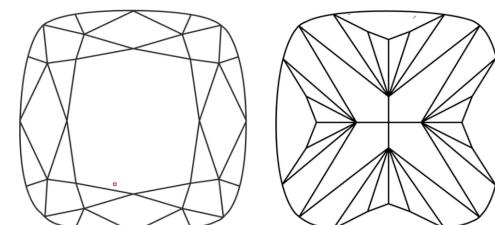
Clarity Grade **VS 2**

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

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
----	--------------------	-------------------	-------------------	------------------

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG737540545**

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

Type IIa

www.igi.org

© IGI 2020, International Gemological Institute



September 26, 2025

IGI Report No. LG737540545

SQUARE CUSHION MODIFIED BRILLIANT

8.01 X 7.86 X 5.28 MM

2.50 CARATS

E

VS 2

67.2%

50.5%

60%

13.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG737540545

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

Type IIa



IGI

