



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG743549107**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **10.03 X 9.87 X 6.65 MM**

GRADING RESULTS

Carat Weight **5.02 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

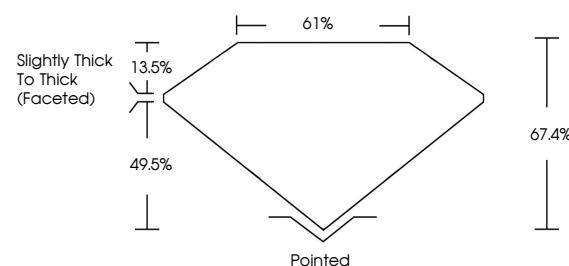
Inscription(s) **IGI LG743549107**

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

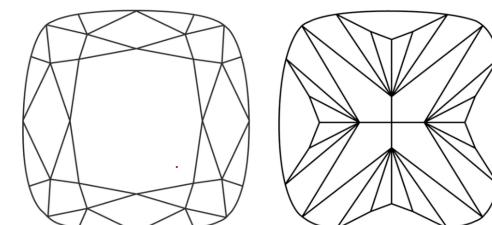
Type IIa

LG743549107
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

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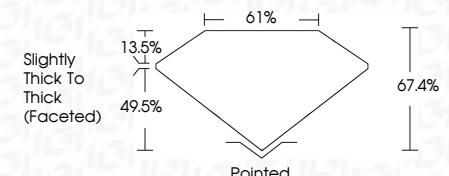
Carat Weight **5.02 CARATS**

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Clarity Grade **VVS 2**



Sample Image Used



COLOR

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

CLARITY

| | | | | | |
|----|----|-------------------|-------------------|-------------------|------------------|
| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----|----|-------------------|-------------------|-------------------|------------------|

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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Type IIa



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SQUARE CUSHION MODIFIED BRILLIANT
10.03 X 9.87 X 6.65 MM
Carat Weight **5.02 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **67.4%**
Table Grade **61%**
Slightly Thick To Thick (Faceted) **13.5%**
Pointed **49.5%**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743549107**

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