

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2025

IGI Report Number  
LG732554657

Description  
LABORATORY GROWN DIAMOND

Shape and Cutting Style  
SQUARE CUSHION MODIFIED  
BRILLIANT

Measurements  
8.12 X 7.78 X 5.18 MM

GRADING RESULTS

Carat Weight  
3.04 CARATS

Color Grade  
D

Clarity Grade  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

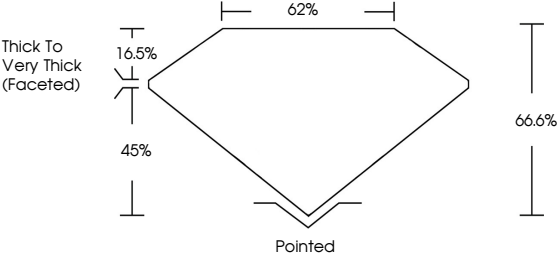
Fluorescence  
NONE

Inscription(s)  
IGI LG732554657

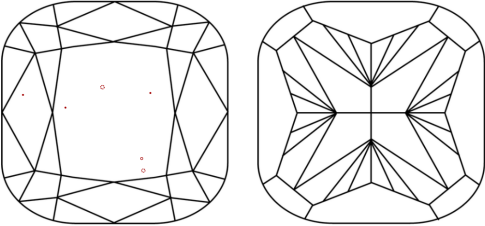
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used


COLOR

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

CLARITY

|                     |                             |                        |                   |                  |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| IF                  | VS <sup>1-2</sup>           | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |

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Diagram of a square cushion modified brilliant diamond showing proportions: Table 16.5%, Depth 45%, Total Depth 66.6%, Crown Angle 62%, and Pointed bottom.



IGI

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SQUARE CUSHION MODIFIED BRILLIANT

8.12 X 7.78 X 5.18 MM

3.04 CARATS

D

VS 1

66.6%

62%

Thick to Very Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT



NONE

IGI LG732554657

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Type IIa

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