



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 26, 2025

IGI Report Number **LG728580339**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.45 X 5.39 X 3.58 MM**

GRADING RESULTS

Carat Weight **1.00 CARAT**

Color Grade **FANCY VIVID GREEN**

Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**

Symmetry **VERY GOOD**

Fluorescence **NONE**

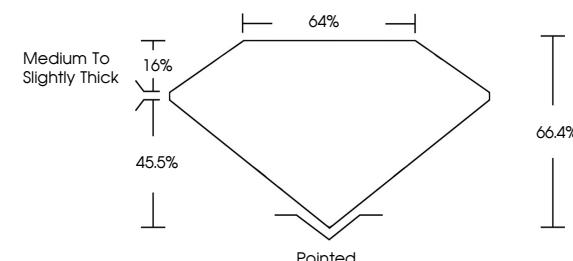
Inscription(s) **IGI LG728580339**

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

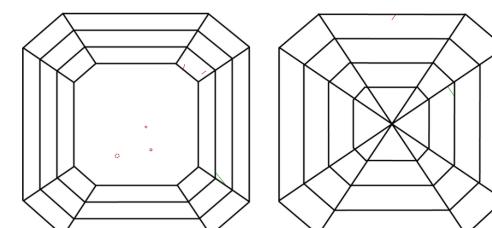
Indications of post-growth treatment.

LG728580339
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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Shape and Cutting Style **SQUARE EMERALD CUT**

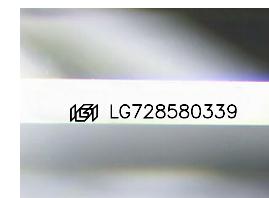
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GRADING RESULTS

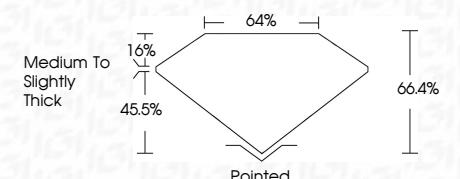
Carat Weight **1.00 CARAT**

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Sample Image Used



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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 |
|---------------------|-----------------------------|------------------------|-------------------|----------|

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IGI

August 26, 2025
IGI Report No LG728580339
SQUARE EMERALD CUT
5.45 X 5.39 X 3.58 MM
Carat Weight: 1.00 CARAT
Color Grade: FANCY VIVID GREEN
Clarity Grade: VS 2
Depth: 66.4%
Table: 45.5%
Grade: Medium to Slightly Thick
Culet: Pointed
Polish: Very Good
Symmetry: Very Good
Fluorescence: None
Inscription(s): LG728580339
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

