



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 11, 2025

IGI Report Number **LG682504643**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **12.32 X 8.55 X 5.59 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

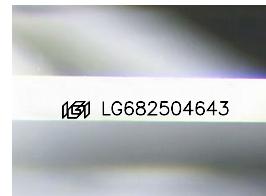
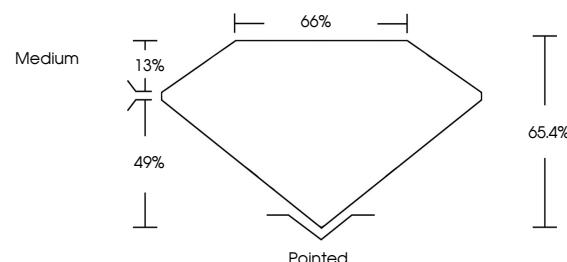
Inscription(s) **IGI LG682504643**

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

Type IIa

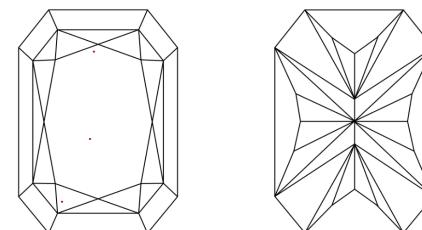
LG682504643
Report verification at igi.org

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

| | | | | |
|----|--------------------|-------------------|-------------------|------------------|
| 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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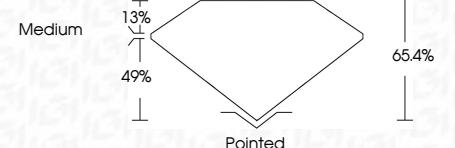
GRADING RESULTS

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E

Color Grade **E**

VVS 2



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **None**

None

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| | | | | | | | | | | | |
|--|--------------------|----------|--------------|--------------|--------------|---------------|----------------|------------------|------------------|-------------|------------------------|
| CUT CORNERED RECT. MODIFIED BRILLIANT | 5.09 CARATS | E | VVS 2 | 66.4% | 65.5% | Medium | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG682504643 |
| Carat Weight | 12.32 | 8.55 | 5.59 | MM | | | | | | | |
| Color Grade | | | | | | | | | | | |
| Clarity Grade | | | | | | | | | | | |
| Depth | | | | | | | | | | | |
| Table Grade | | | | | | | | | | | |
| Culet | | | | | | | | | | | |
| Polish | | | | | | | | | | | |
| Symmetry | | | | | | | | | | | |
| Fluorescence | | | | | | | | | | | |
| Inscription(s) | | | | | | | | | | | |

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