March 29, 2024

Description

IGI Report Number

Shape and Cutting Style

LG627468162

DIAMOND

EMERALD CUT

8.11 CARATS

(159) LG627468162

VS 1

LABORATORY GROWN

13.70 X 9.27 X 6.29 MM

INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 29, 2024

IGI Report Number LG627468162

LABORATORY GROWN Description

DIAMOND

VS 1

Shape and Cutting Style **EMERALD CUT**

Measurements 13.70 X 9.27 X 6.29 MM

GRADING RESULTS

Carat Weight 8.11 CARATS

Color Grade

Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT Symmetry

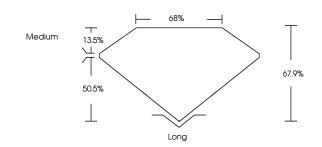
NONE Fluorescence

Inscription(s) /⑤ LG627468162

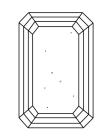
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS





KEY TO SYMBOLS

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

GRADING SCALES

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 |

COLOR

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



Sample Image Used



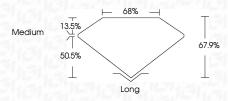
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| | VVS ¹⁻² | VS ¹⁻² | SI ¹⁻² | 11-3 | Measurements |
|----------|--------------------------------|---------------------------|----------------------|----------|-----------------|
| | | | | | GRADING RESULTS |
| ternally | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included | Carat Weight |
| awless | | | | | Color Grade |
| | | | | | Clarity Grade |

| Very Light | Light |
|------------|-------|
|------------|-------|



ADDITIONAL GRADING INFORMATION

| Polish | EXCELLENT |
|--------------|-----------|
| Symmetry | EXCELLENT |
| Fluorescence | NONE |

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Inscription(s)





www.igi.org