



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 11, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG647468300

LABORATORY GROWN DIAMOND

EMERALD CUT

11.75 X 7.76 X 5.17 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

5.15 CARATS

F

VS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

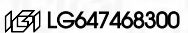
EXCELLENT

EXCELLENT

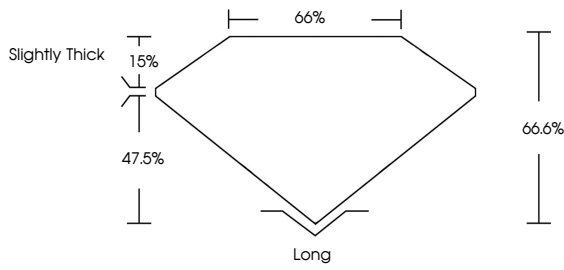
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INSCRIPTION(S)

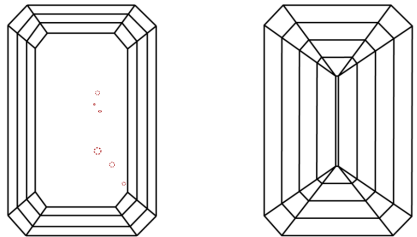
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa



PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR

CLARITY

D E F G H I J

Faint

Very Light

Light

IF VS 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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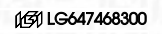
EXCELLENT

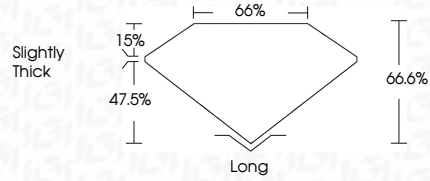
EXCELLENT

NONE

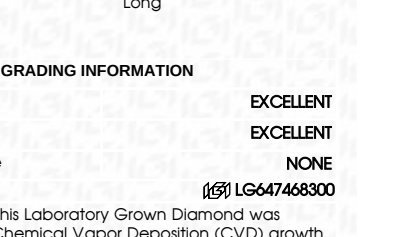
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EMERALD CUT

11.75 X 7.76 X 5.17 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.15 CARATS

F

VS 2

66.6%

66.6%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE



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