



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 18, 2025

IGI Report Number

LG687529164

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

11.82 X 8.30 X 5.38 MM

GRADING RESULTS

Carat Weight

4.49 CARATS

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687529164

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

PROPORTIONS

Medium

13.5%

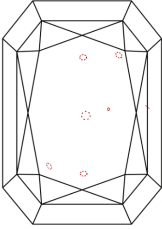
47.5%

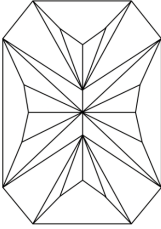
62%

64.8%

Pointed

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

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

Sample Image Used



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Color Grade

Clarity Grade

Depth

Table

Girdle

Medium

64.8%

62%

Pointed

EXCELLENT

EXCELLENT

NONE

 LG687529164

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

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www.igi.org





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