

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 10, 2025

IGI Report Number

LG681587605

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.71 X 5.66 X 3.78 MM

GRADING RESULTS

Carat Weight

1.10 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

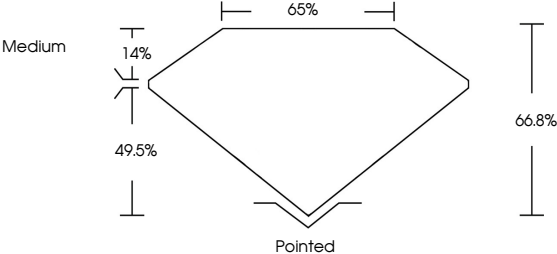
Inscription(s)

 LG681587605

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

Report verification at igi.org

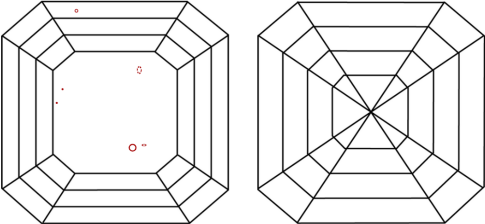
PROPORTIONS



Medium

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used

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

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
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Diagram of a Square Emerald Cut diamond showing proportions: Table 14%, Depth 49.5%, Height 66.8%, and Width 65%. The bottom is pointed.


Medium

Pointed



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February 10, 2025

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SQUARE EMERALD CUT

5.71 X 5.66 X 3.78 MM

Carat Weight

1.10 CARAT

Color Grade

E

Clarity Grade

VS 2

Depth

49.5%

Table

14%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


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