



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 27, 2025

IGI Report Number

LG622477770

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

6.27 X 6.24 X 4.15 MM

GRADING RESULTS

Carat Weight

1.56 CARAT

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG622477770

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG622477770

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

12.5%

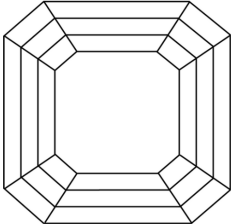
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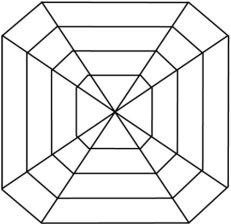
65%

66.5%

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



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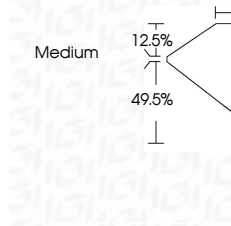
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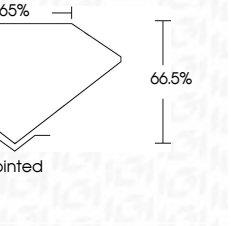
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Carat Weight

1.56 CARAT

Color Grade

D

Clarity Grade

IF

Cut Grade

VERY GOOD

Depth

66.5%

Table

65%

Girdle

Medium

Culet

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EXCELLENT

Symmetry

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Fluorescence

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www.igi.org

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