



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 20, 2024

IGI Report Number

LG666418651

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.84 X 4.78 X 3.29 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

GOOD

Symmetry

GOOD

Fluorescence

NONE

Inscription(s)

 LG666418651

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

Report verification at igi.org

PROPORTIONS

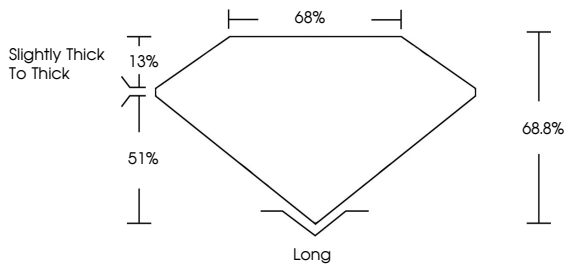
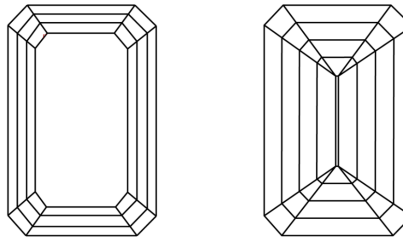


Diagram illustrating the proportions of the diamond: Table 68%, Depth 68.8%, Crown Angle 13%, Pavilion Angle 51%, and Length Long.

CLARITY CHARACTERISTICS



Two diagrams illustrating clarity characteristics: one showing the top view and one showing the bottom view of the diamond.

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 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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Table

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Girdle

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Culet

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Symmetry

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Fluorescence

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