



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 12, 2025

IGI Report Number

LG690501842

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements

12.32 X 8.51 X 5.66 MM

GRADING RESULTS

Carat Weight

5.08 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG690501842

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

LABORATORY GROWN DIAMOND REPORT

LG690501842

Report verification at igi.org

PROPORTIONS

Medium

12%

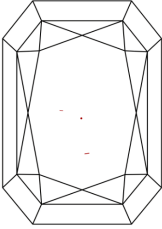
69%

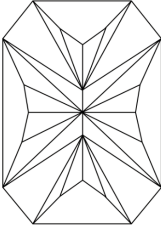
51%

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 VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



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12.32 X 8.51 X 5.66 MM

Carat Weight

5.08 CARATS

Color Grade

E

Clarity Grade

VS 1

Depth

66.5%

Table

67%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

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Inscription(s)

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