



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 27, 2025

IGI Report Number

LG687550244

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

10.47 X 7.23 X 4.81 MM

GRADING RESULTS

Carat Weight

3.08 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687550244

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

LABORATORY GROWN DIAMOND REPORT

LG687550244

Report verification at igi.org

PROPORTIONS

Medium

11.5%

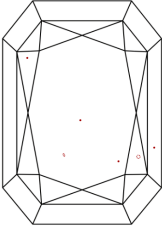
50.5%

67%

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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10.47 X 7.23 X 4.81 MM

Carat Weight

3.08 CARATS

Color Grade

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Clarity Grade

VS 1

Depth

66.5%

Table

67%

Girdle

Medium

Culet

Pointed

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Fluorescence

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