



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 9, 2026

IGI Report Number

LG843696564

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

12.63 X 8.40 X 5.31 MM

GRADING RESULTS

Carat Weight

5.01 CARATS

Color Grade

FANCY DEEP BROWNISH ORANGE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

Inscription(s)

 LG843696564

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

Indications of post-growth treatment.

PROPORTIONS

Medium

68%

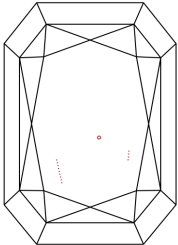
14.5%

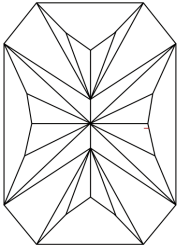
45%

63.2%

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

FL

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI

October 9, 2026

IGI Report No LG843696564

CUT CORNERED RECT. MODIFIED BRILLIANT

12.63 X 8.40 X 5.31 MM

Carat Weight

5.01 CARATS

Color Grade

FANCY DEEP BROWNISH ORANGE

Clarity Grade

VS 1

Depth

63.2%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

Inscription(s)

 LG843696564

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

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www.igi.org

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