



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 16, 2025

IGI Report Number

LG675578198

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

12.12 X 8.36 X 5.68 MM

GRADING RESULTS

Carat Weight

5.10 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG675578198

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

PROPORTIONS

Medium

12.5%

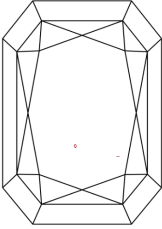
52%

66%

67.9%

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

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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CUT CORNERED RECT. MODIFIED BRILLIANT

12.12 X 8.36 X 5.68 MM

Carat Weight

5.10 CARATS

Color Grade

D

Clarity Grade

VS 1

Depth

67.9%

Table

66%

Graile

Medium

Culet

Pointed

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EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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IGI



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