



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number

LG685566438

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements

11.72 X 8.62 X 5.77 MM

GRADING RESULTS

Carat Weight

5.02 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

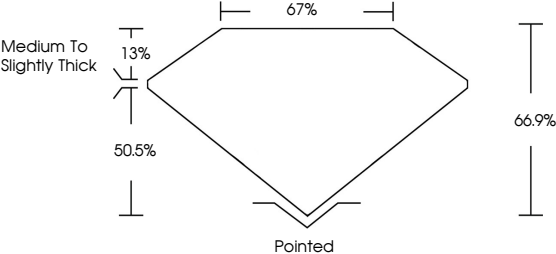
Inscription(s)

 LG685566438

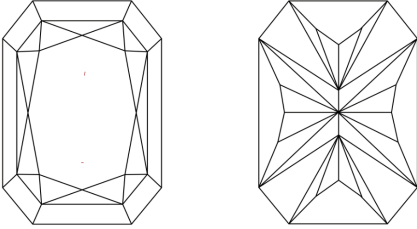
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



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

11.72 X 8.62 X 5.77 MM

Carat Weight

5.02 CARATS

Color Grade

E

Clarity Grade

VS 1

Table

66.9%

Girdle

67%

Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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Type IIa