

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 3, 2024

IGI Report Number

LG667449400

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT

Measurements

12.08 X 8.28 X 5.62 MM

GRADING RESULTS

Carat Weight

4.90 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG667449400

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

LG667449400

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

14%

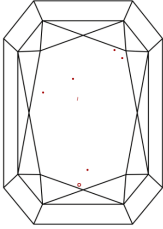
50%

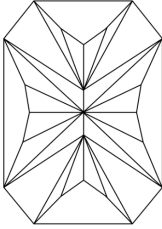
66%

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<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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CUT CORNERED RECT. MODIFIED BRILLIANT

12.08 X 8.28 X 5.62 MM

4.90 CARATS

F

VS 1

67.9%

66%


Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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