

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 12, 2025

IGI Report Number

LG705543090

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

11.58 X 7.90 X 5.14 MM

GRADING RESULTS

Carat Weight

4.05 CARATS

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

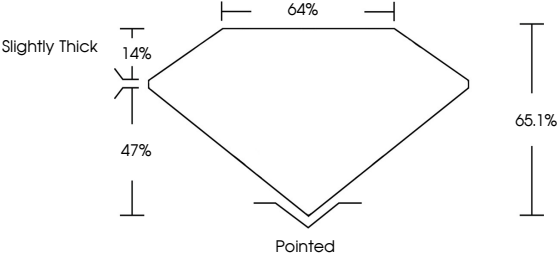
NONE

Inscription(s)

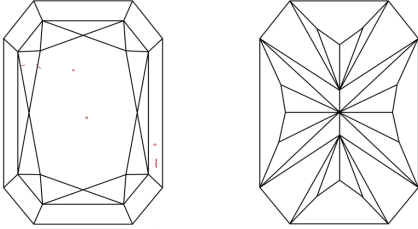
 LG705543090

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

PROPORTIONS



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 <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



Sample Image Used

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
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11.58 X 7.90 X 5.14 MM

Carat Weight

4.05 CARATS

Color Grade

H

Clarity Grade

VS 1

Depth

65.1%

Table

64%

Girdle

Slightly Thick

Culet

Pointed

Polish

EXCELLENT


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