

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 23, 2025

IGI Report Number

LG665403655

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.42 - 6.45 X 3.97 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG665403655

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

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
Symmetry

EXCELLENT

Fluorescence

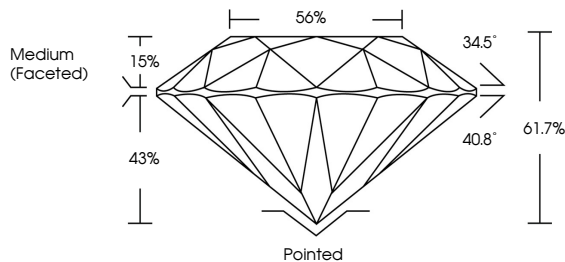
NONE

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PROPORTIONS



Medium (Faceted)

15%

43%

56%

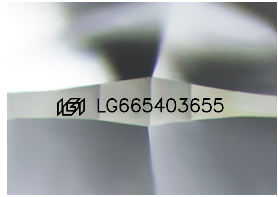
34.5°

40.8°

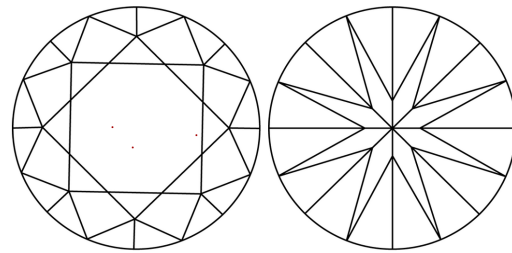
61.7%

Pointed

Sample Image Used



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

IGI Logo

IGI



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ROUND BRILLIANT

6.42 - 6.45 X 3.97 MM

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

61.7%

Table

56%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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