

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 23, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG729549745

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.70 - 6.74 X 4.28 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.21 CARAT

E

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT


EXCELLENT

NONE

 LG729549745

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

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
Fluorescence

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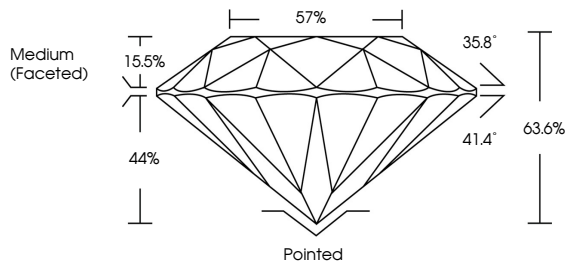
EXCELLENT

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PROPORTIONS



Medium (Faceted)

57%

35.8°

41.4°

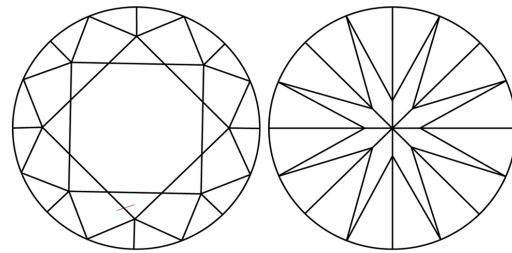
63.6%

44%

15.5%

Pointed

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 WS<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





IGI

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Depth

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Girdle

Medium (Faceted)

Pointed

Polish

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Fluorescence

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VS 2

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Medium (Faceted)

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