



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 30, 2024

IGI Report Number

LG649471855

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.65 - 7.68 X 4.68 MM

GRADING RESULTS

Carat Weight

1.69 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

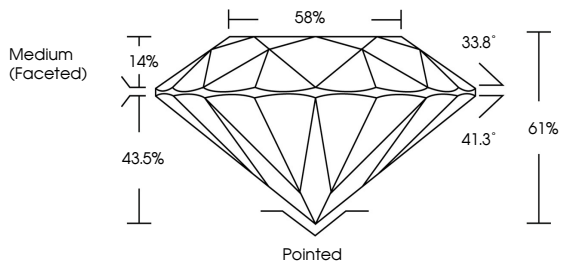
 LG649471855

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

LG649471855

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

PROPORTIONS



Medium (Faceted)

58%

33.8°

41.3°

61%

14%

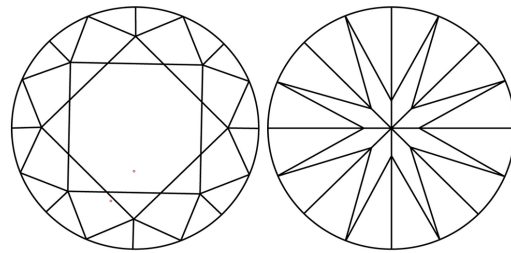
43.5%

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 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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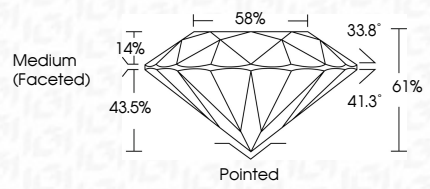
Fluorescence

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Medium (Faceted)

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Pointed



IGI

August 30, 2024

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ROUND BRILLIANT

7.65 - 7.68 X 4.68 MM

1.69 CARAT

E

VS 1

IDEAL

61%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

None

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Type IIa

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