

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 3, 2025

IGI Report Number

LG645415109

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.40 - 7.45 X 4.60 MM

GRADING RESULTS

Carat Weight

1.57 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

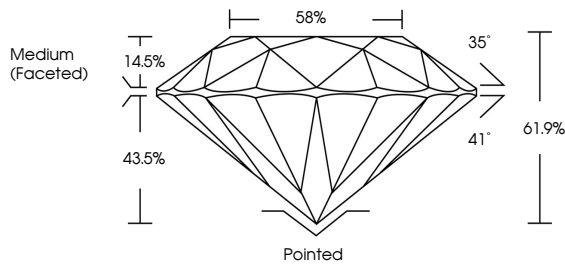
Inscription(s)

 LG645415109

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

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

58%

35°

41°

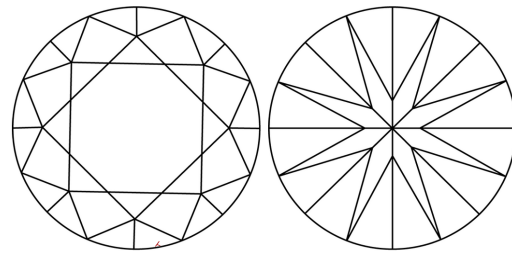
61.9%

14.5%

43.5%

Pointed

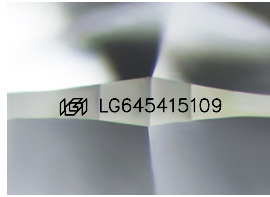
CLARITY CHARACTERISTICS



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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless


Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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
Symmetry

EXCELLENT

Fluorescence

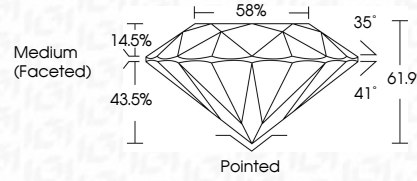
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Very Light

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CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

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ROUND BRILLIANT

1.57 CARAT

D

7.40 - 7.45 X 4.60 MM

1.57 CARAT

D

Color Grade

VVS 2

Clarity Grade

IDEAL

Depth

61.9%

Table

88%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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www.igi.org

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