



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG842650199

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.46 - 7.49 X 4.61 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.58 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

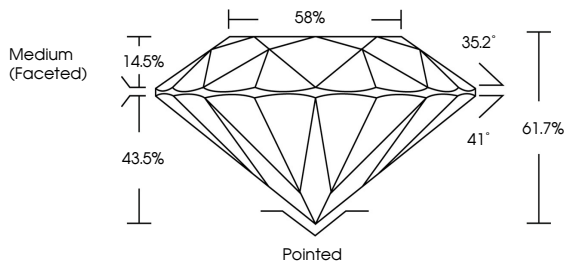
NONE

 LG842650199

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

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

58%

35.2°

41°

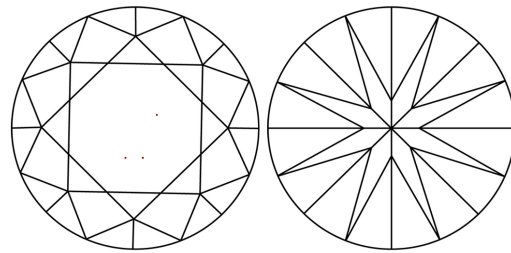
61.7%

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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI

October 1, 2026

IGI Report No LG842650199

ROUND BRILLIANT

7.46 - 7.49 X 4.61 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.58 CARAT

E

VVS 2

IDEAL

61.7%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG842650199

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

EXCELLENT

EXCELLENT

NONE

None

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

www.igi.org

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