



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 16, 2026

IGI Report Number

LG839648163

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.47 - 7.51 X 4.59 MM

GRADING RESULTS

Carat Weight

1.58 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

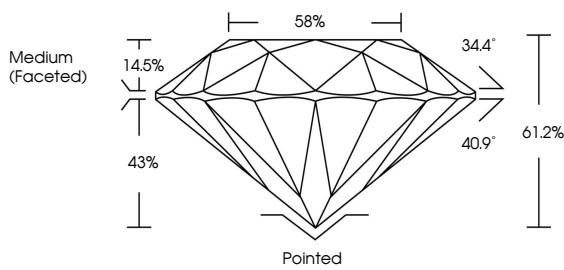
NONE

Inscription(s)

 LG839648163

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

PROPORTIONS



Medium (Faceted)

58%

34.4°

40.9°

61.2%

Pointed



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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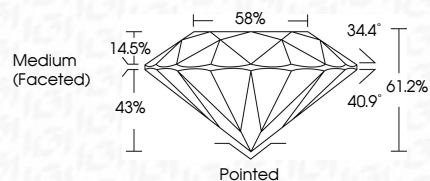
Fluorescence

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Medium (Faceted)

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ROUND BRILLIANT

7.47 - 7.51 X 4.59 MM

1.58 CARAT

D

VVS 2

IDEAL

61.2%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG839648163

Culet

Polish

Symmetry

Fluorescence

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Type IIa