



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 23, 2025

IGI Report Number

LG706512400

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.59 - 8.65 X 5.34 MM

GRADING RESULTS

Carat Weight

2.42 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

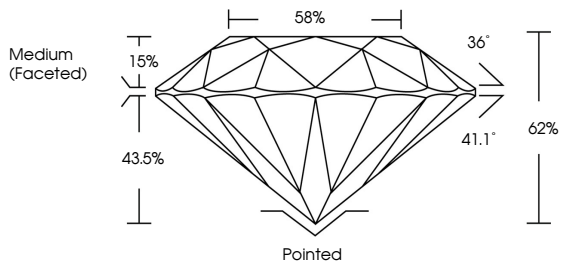
 LG706512400

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

LG706512400

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

PROPORTIONS



Medium (Faceted)

58%

36°

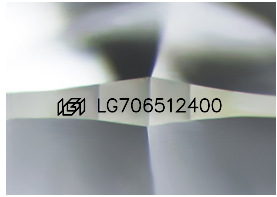
41.1°

62%

43.5%

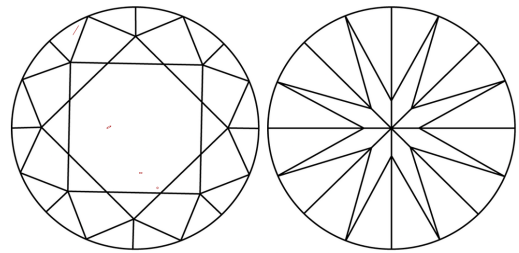
15%

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
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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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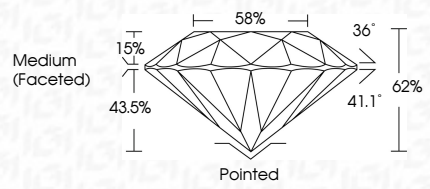
Fluorescence

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Medium (Faceted)

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Pointed



IGI

May 23, 2025

IGI Report No LG706512400

ROUND BRILLIANT

8.59 - 8.65 X 5.34 MM

2.42 CARATS

F

VS 1

IDEAL

62%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

NONE

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Type IIa



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