



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 8, 2025

IGI Report Number

LG725511164

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.39 - 8.43 X 5.02 MM

GRADING RESULTS

Carat Weight

2.16 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG725511164

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

Report verification at igi.org

PROPORTIONS

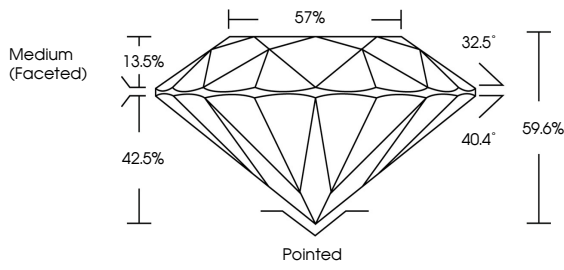
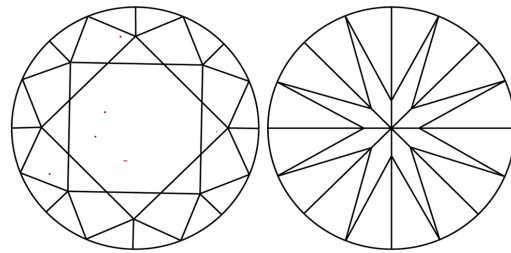


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 32.5°, Pavilion Angle 40.4°, Depth 59.6%, and Girdle thickness 13.5% to 42.5%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams illustrating clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

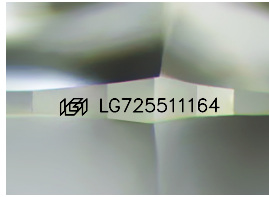
COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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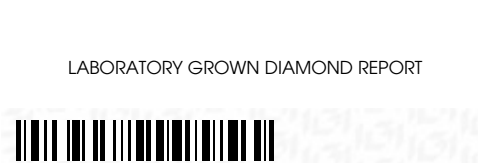
CLARITY

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

Sample Image Used



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IGI

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ROUND BRILLIANT

8.39 - 8.43 X 5.02 MM

2.16 CARATS

F

VS 1

EXCELLENT

59.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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