



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 19, 2024

IGI Report Number

LG617490960

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.31 - 10.35 X 6.25 MM

GRADING RESULTS

Carat Weight

4.10 CARATS

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG617490960

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

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PROPORTIONS

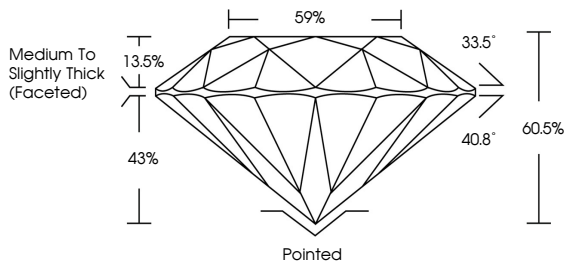


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 60.5%, Crown Angle 33.5°, Pavilion Angle 40.8°, and Girdle Thickness 13.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.

CLARITY CHARACTERISTICS

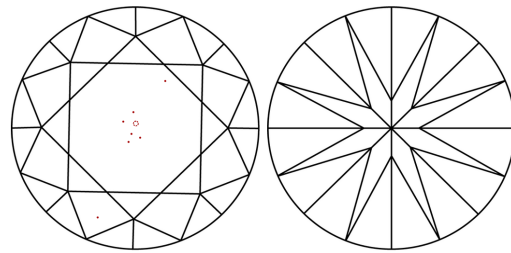


Diagram showing the clarity characteristics of the diamond. The left side shows the top view with internal characteristics (red dots) and the right side shows the pavilion view with external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

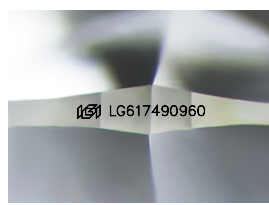
CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



Sample Image Used

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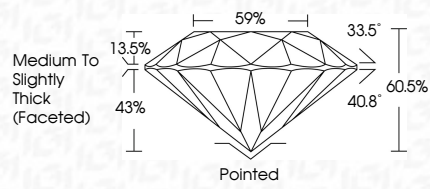


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ROUND BRILLIANT

10.31 - 10.35 X 6.25 MM

4.10 CARATS

F

VS 2

IDEAL

60.5%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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