



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

LG817698541

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.58 - 6.62 X 4.10 MM

GRADING RESULTS

Carat Weight

1.10 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG817698541

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

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

PROPORTIONS

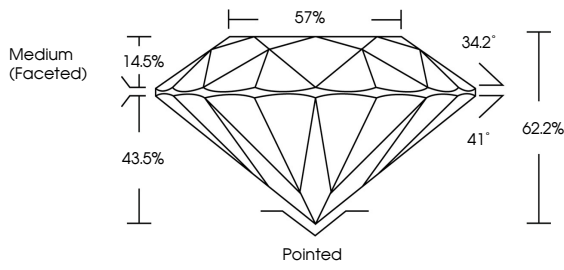


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 34.2°, Pavilion Angle 41°, Depth 62.2%, and Girdle thickness 14.5% to 43.5% (Medium (Faceted)). The diamond is pointed.

Sample Image Used



Sample Image Used

CLARITY CHARACTERISTICS

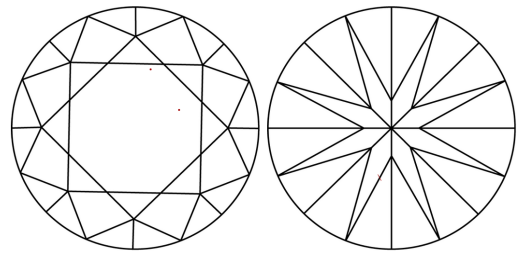


Diagram illustrating clarity characteristics, showing two views of a diamond facet pattern.

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

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



IGI

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ROUND BRILLIANT

6.58 - 6.62 X 4.10 MM

Carat Weight

1.10 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62.2%

Table

57%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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