



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

LG816618021

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.58 - 6.61 X 4.04 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

F

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG816618021

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

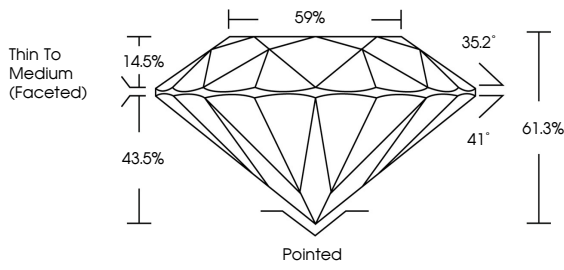


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 35.2°, Pavilion Angle 41°, Depth 61.3%, and Girdle thickness 14.5% (Thin To Medium (Faceted)). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

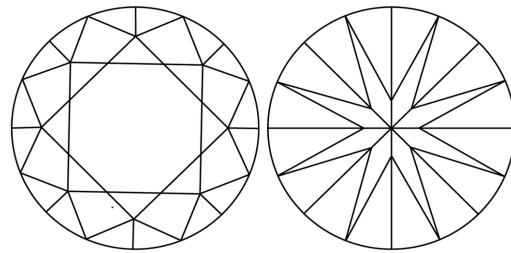


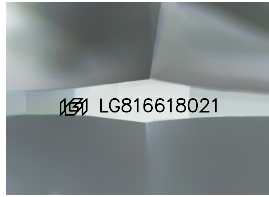
Diagram showing the clarity characteristics of the diamond, including the table and pavilion views.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



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

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VVS 1

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IDEAL

Depth

61.3%

Table

59%

Girdle

Thin To Medium (Faceted)

Culet

Pointed

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