



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 31, 2026

IGI Report Number

LG831661172

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.84 - 8.89 X 5.36 MM

GRADING RESULTS

Carat Weight

2.59 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG831661172

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

PROPORTIONS

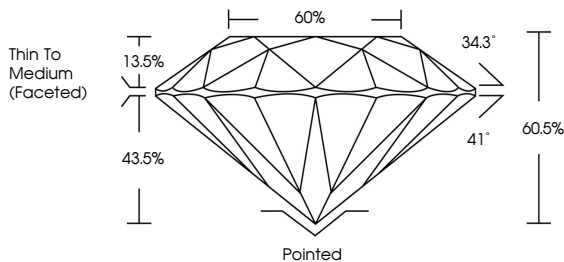
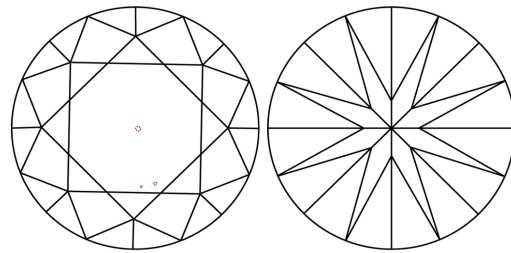


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 60%, Crown Angle 34.3°, Pavilion Angle 41°, Depth 60.5%, and Girdle thickness 13.5% to 43.5% (Thin To Medium (Faceted)). The diamond is pointed.

CLARITY CHARACTERISTICS

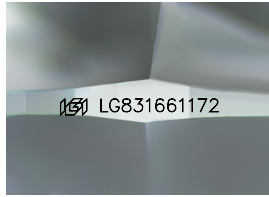


Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

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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2.59 CARATS

E

Color Grade

VS 1

IDEAL

Depth

60.5%

66%

Table

60.5%

66%

Girdle

Thin To Medium (Faceted)

Pointed

Culet

EXCELLENT

EXCELLENT

Polish

EXCELLENT

EXCELLENT

Symmetry

EXCELLENT

EXCELLENT

Fluorescence

NONE

NONE

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