



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 22, 2026

IGI Report Number

LG810637869

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.79 - 8.83 X 5.19 MM

GRADING RESULTS

Carat Weight

2.45 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG810637869

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

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PROPORTIONS

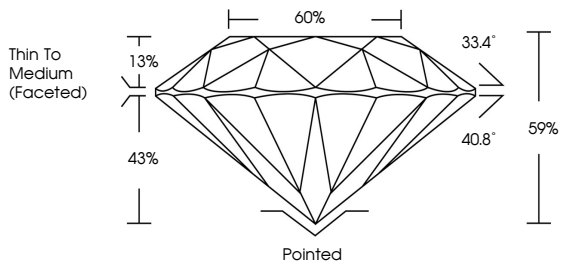
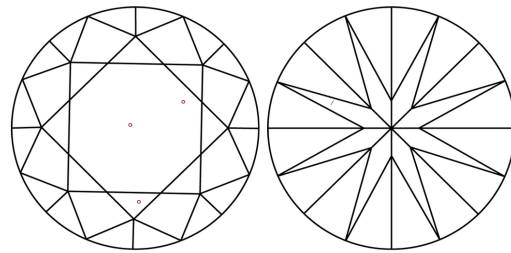


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 60%, Crown Angle 33.4°, Pavilion Angle 40.8°, Total Depth 59%, Crown Height 13%, and Pavilion Depth 43%. The diamond is labeled as 'Thin To Medium (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS



Two circular diagrams showing the clarity characteristics of the diamond. 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

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

Sample Image Used



Sample Image Used

IGI



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IDEAL

Depth

59%

Table

60%

Girdle

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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