



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number

LG840612992

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.35 - 9.42 X 5.65 MM

GRADING RESULTS

Carat Weight

3.02 CARATS

Color Grade

E

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG840612992

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

Report verification at igi.org

PROPORTIONS

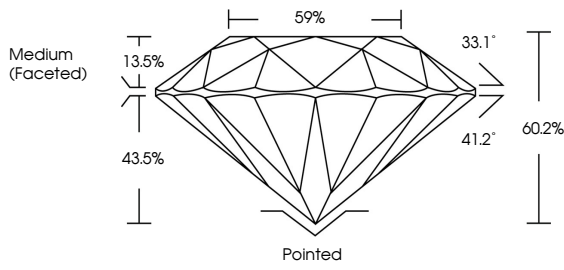
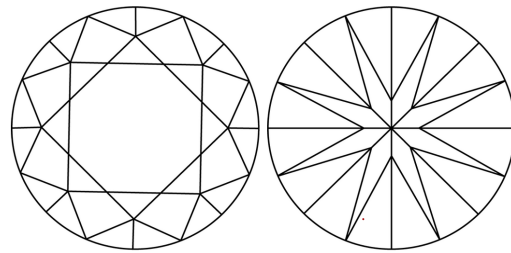


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 33.1°, Girdle 41.2°, Pavilion Angle 43.5%, and Depth 60.2%. The girdle is labeled as Medium (Faceted) and the bottom is Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (FL, IF, VVS 1-2, VS 1-2, SI 1-2, I 1-3). The right diagram shows external characteristics (FL, IF, VVS 1-2, VS 1-2, SI 1-2, I 1-3).

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

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3.02 CARATS

E

VVS 1

IDEAL

60.2%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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