



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 26, 2026

IGI Report Number

LG805621093

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.79 - 10.84 X 6.44 MM

GRADING RESULTS

Carat Weight

4.53 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG805621093

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

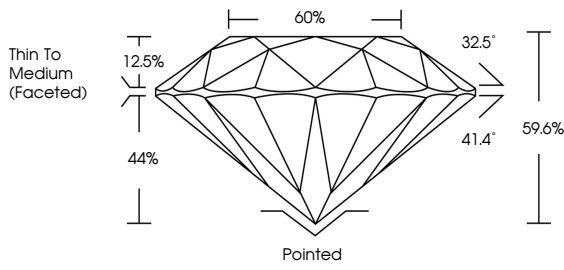


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 60%, Crown Angle 32.5°, Pavilion Angle 41.4°, Total Depth 59.6%, Girdle 44%, and Depth from Table to Girdle 12.5%. The diagram is labeled "Thin To Medium (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

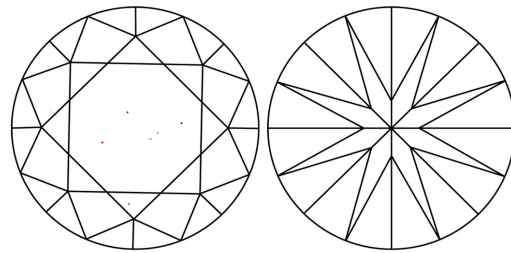


Diagram illustrating clarity characteristics, showing two views of a diamond facet with red and green symbols indicating internal and external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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ROUND BRILLIANT

10.79 - 10.84 X 6.44 MM

4.53 CARATS

F

VS 1

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65%

65%

Thin To Medium (Faceted)

Pointed

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EXCELLENT

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www.igi.org

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