

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 26, 2025

IGI Report Number

LG693534431

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.61 - 6.65 X 4.01 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG693534431

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

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PROPORTIONS

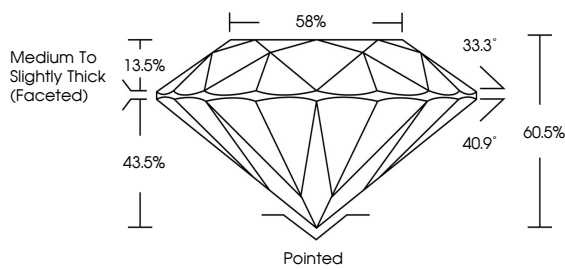



Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 43.5%, Crown Angle 33.3°, Pavilion Angle 40.9°, and Overall Depth 60.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".





Sample Image Used

COLOR

| | | | | | | | | | |
|---|---|---|---|---|---|---|-------|------------|-------|
| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|

CLARITY


| | | | | |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



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IGI

March 26, 2025

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ROUND BRILLIANT

6.61 - 6.65 X 4.01 MM

1.07 CARAT

E

VS 2

IDEAL

60.5%

88%


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Pointed

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EXCELLENT

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