

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 12, 2025

IGI Report Number

LG745508106

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.75 - 8.83 X 5.35 MM

GRADING RESULTS

Carat Weight

2.54 CARATS

Color Grade

E

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG745508106

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

PROPORTIONS

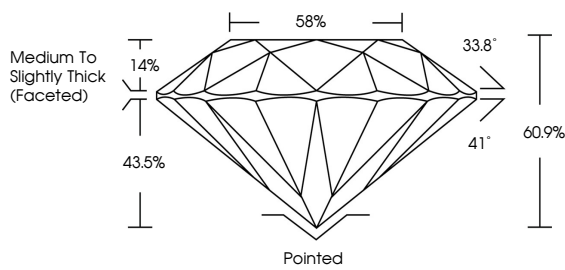


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 43.5%, Total Depth 60.9%, Crown Angle 33.8°, and Pavilion Angle 41°. The girdle is labeled as Medium To Slightly Thick (Faceted). The bottom is labeled Pointed.

Sample Image Used




Image showing the diamond sample with the IGI report number LG745508106 inscribed on the girdle.


COLOR

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

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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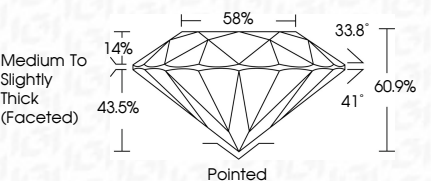


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IGI Report No

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ROUND BRILLIANT

8.75 - 8.83 X 5.35 MM

2.54 CARATS

E

Color Grade

VVS 1

IDEAL

60.9%

88%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT



EXCELLENT

NONE

 LG745508106


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