

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number

LG742531766

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.75 - 6.79 X 4.16 MM

GRADING RESULTS

Carat Weight

1.17 CARAT

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG742531766

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

PROPORTIONS

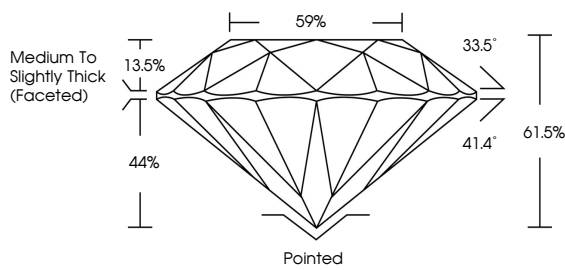



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 33.5°, Pavilion Angle 41.4°, Depth 61.5%, and Girdle thickness 44% (Medium To Slightly Thick (Faceted)). The bottom is labeled 'Pointed'.




Sample Image Used

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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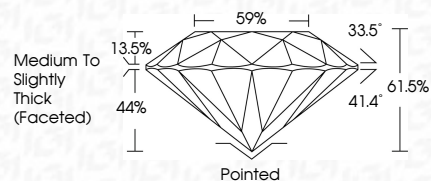



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1.17 CARAT

Color Grade

F

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VVS 2

Cut Grade

IDEAL

Depth

61.5%

Table

59%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

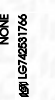
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