



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

LG817645111

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.62 - 6.67 X 3.96 MM

GRADING RESULTS

Carat Weight

1.06 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

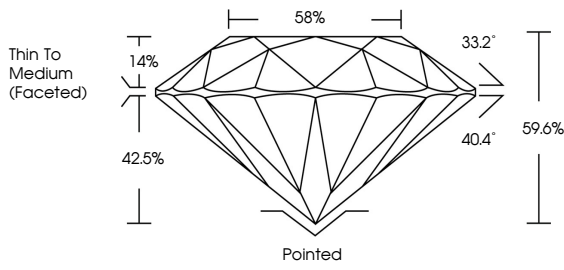
NONE

Inscription(s)

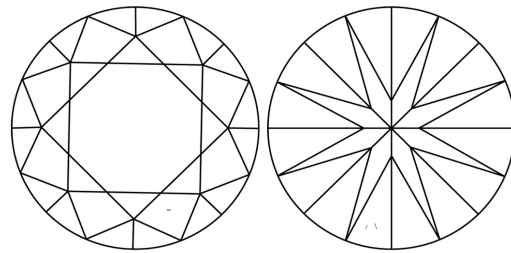
 LG817645111

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

PROPORTIONS



CLARITY CHARACTERISTICS



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

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 33.2°, Pavilion Angle 40.4°, Depth 42.5%, Height 59.6%, and Thin To Medium (Faceted).



IGI

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ROUND BRILLIANT

6.62 - 6.67 X 3.96 MM

1.06 CARAT

D

VS 1

IDEAL

59.6%

58%

Thin To Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG817645111

Cut

Polish

Symmetry

Fluorescence

Inscription(s)

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