



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 23, 2026

IGI Report Number

LG816612159

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.24 - 7.28 X 4.53 MM

GRADING RESULTS

Carat Weight

1.46 CARAT

Color Grade

D

Clarity Grade

FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG816612159

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

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PROPORTIONS

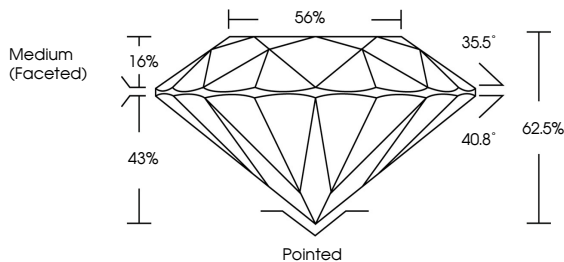


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Crown Angle 35.5°, Pavilion Angle 40.8°, Depth 62.5%, and Girdle thickness 1.6% (Medium (Faceted)). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

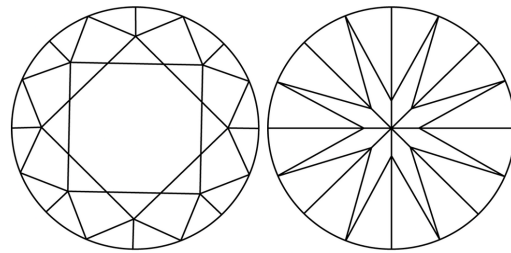


Diagram illustrating the clarity characteristics of the diamond, showing the table and pavilion views.

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
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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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ROUND BRILLIANT

7.24 - 7.28 X 4.53 MM

1.46 CARAT

D

FLAWLESS

IDEAL

62.5%

86%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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