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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

August 25, 2026

IGI Report Number

LG818654245

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.25 - 7.30 X 4.39 MM

GRADING RESULTS

Carat Weight

1.41 CARAT

Color Grade

D

Clarity Grade

FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG818654245

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

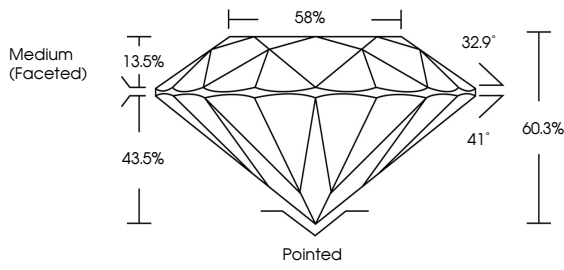
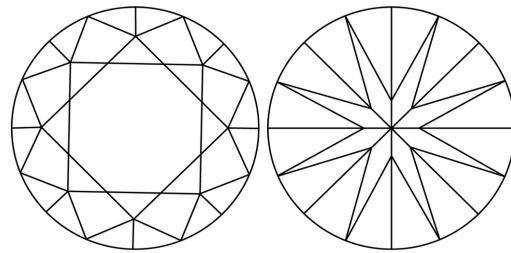


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 32.9°, Pavilion Angle 41°, Depth 60.3%, and Girdle thickness 13.5% to 43.5% (Medium (Faceted)). The bottom is labeled "Pointed".

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows a round brilliant cut with various facets. The right diagram shows a round brilliant cut with various facets, including a pointed bottom.

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

7.25 - 7.30 X 4.39 MM

1.41 CARAT

D

FLAWLESS

IDEAL

60.3%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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