

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 18, 2025

IGI Report Number

LG722579458

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.67 - 8.72 X 5.28 MM

GRADING RESULTS

Carat Weight

2.43 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG722579458

Comments: HEARTS & ARROWS

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

LABORATORY GROWN DIAMOND REPORT

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

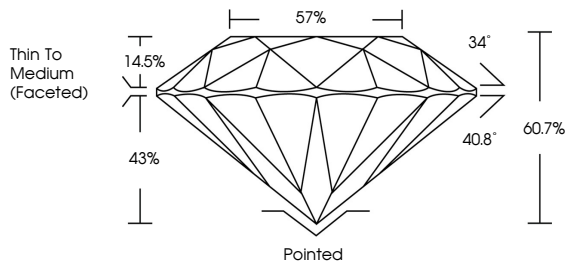
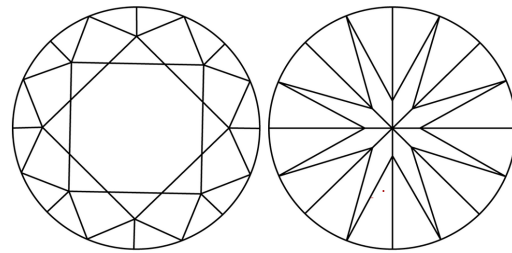


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 34°, Pavilion Angle 40.8°, Depth 60.7%, and Girdle thickness 14.5% (Thin To Medium (Faceted)). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

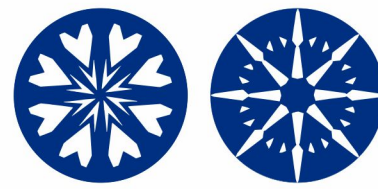


Two circular diagrams showing clarity characteristics. The left diagram shows a diamond with internal inclusions (red symbols). The right diagram shows a diamond with external inclusions (green symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Two circular diagrams showing key symbols. The left diagram shows a diamond with internal inclusions (red symbols). The right diagram shows a diamond with external inclusions (green symbols).

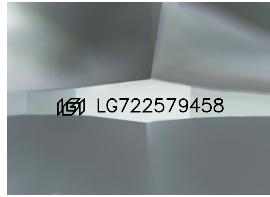
COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

Sample Image Used



Sample Image Used

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


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EXCELLENT

Fluorescence

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IGI



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ROUND BRILLIANT

8.67 - 8.72 X 5.28 MM

2.43 CARATS

D

VVS 1

IDEAL

60.7%

57%


Thin To Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE


 LG722579458

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