

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 23, 2022

IGI Report Number

LG553246452

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.17 - 7.20 X 4.33 MM

GRADING RESULTS

Carat Weight

1.36 CARAT

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (L) LG553246452

Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by  
Chemical Vapor Deposition (CVD) process.

LABORATORY GROWN DIAMOND REPORT

LG553246452

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

PROPORTIONS

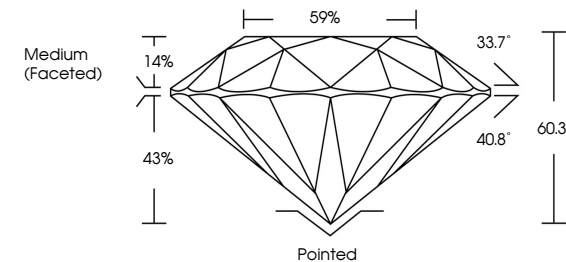
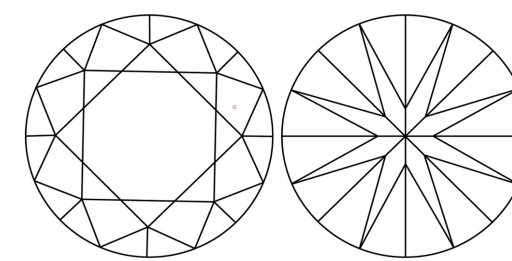


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 14%, Crown Angle 33.7°, Girdle 40.8°, Pavilion Angle 43%, and Depth 60.3%. The diamond is labeled as Medium (Faceted) and Pointed.



CLARITY CHARACTERISTICS



Two circular diagrams illustrating clarity characteristics. The left diagram shows a diamond with a central red dot, indicating an internal characteristic. The right diagram shows a diamond with multiple green lines radiating from the center, indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.



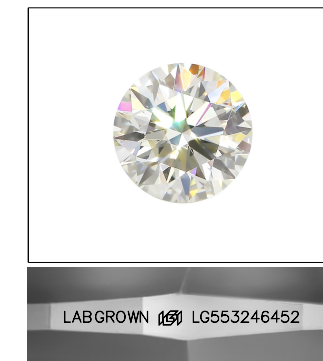
GRADING SCALES

CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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LASERSCRIBE<sup>SM</sup>

Sample Image Used

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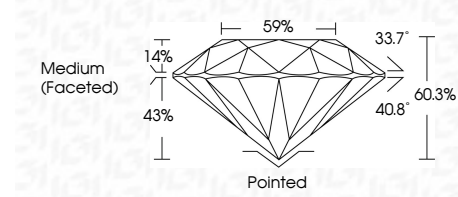


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