



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LG741555458

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

October 15, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG741555458

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.68 - 8.75 X 5.18 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

2.38 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

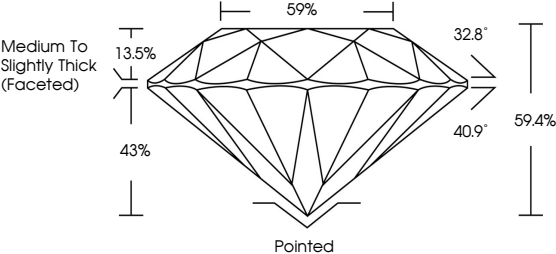
EXCELLENT

NONE

 LG741555458

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

59%

32.8°

40.9°

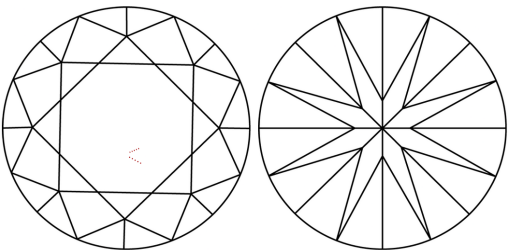
59.4%

43%

13.5%

Pointed

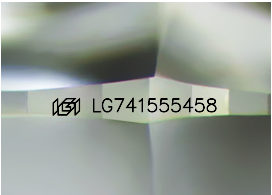
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

COLOR

CLARITY

D	E	F	G	H	I	J	Faint	Very Light	Light
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FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



IGI

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