

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG680544455

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.14 - 9.21 X 5.72 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.01 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

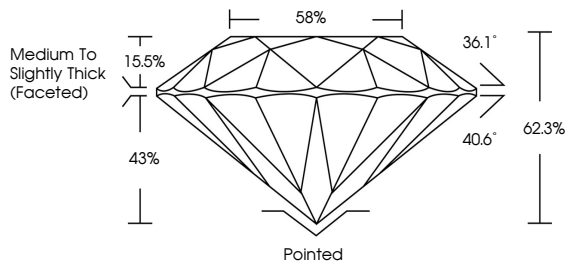
NONE

 LG680544455

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

Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

58%

36.1°

40.6°

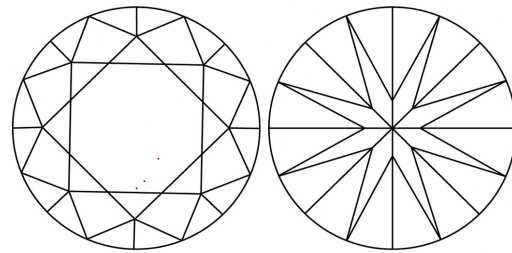
62.3%

43%

15.5%


Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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




Sample Image Used

COLOR

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

IF	VS <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



IGI

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
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Pointed

EXCELLENT

EXCELLENT


NONE

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