

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2025

IGI Report Number

LG735598015

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.54 - 8.60 X 5.40 MM

GRADING RESULTS

Carat Weight

2.46 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

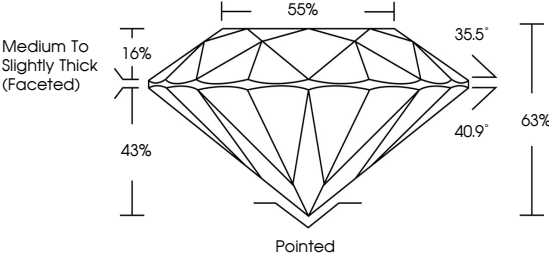
Inscription(s)

 LG735598015

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)

55%

35.5°

40.9°

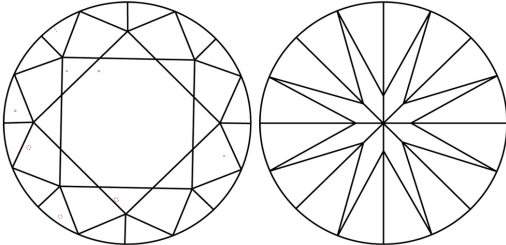
63%

43%

16%

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

CLARITY

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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
Symmetry

EXCELLENT

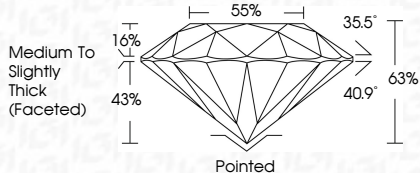
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40.9°

63%

43%

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Pointed



IGI

September 22, 2025

IGI Report No LG735598015

ROUND BRILLIANT

8.54 - 8.60 X 5.40 MM

2.46 CARATS

E

VS 1

EXCELLENT

65%

85%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT



NONE

IGI LG735598015

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Type IIa

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