



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 26, 2025

IGI Report Number

LG729533478

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.77 - 8.81 X 5.33 MM

GRADING RESULTS

Carat Weight

2.51 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

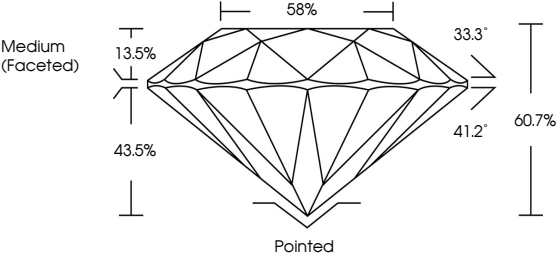
 LG729533478

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

LG729533478

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

PROPORTIONS



Medium (Faceted)

58%

33.3°

41.2°

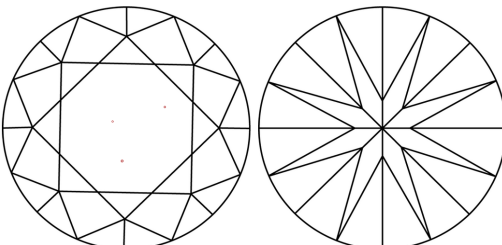
60.7%

13.5%

43.5%

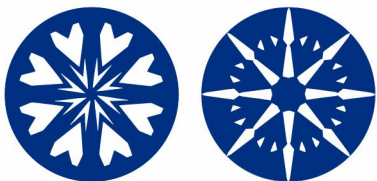
Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



COLOR

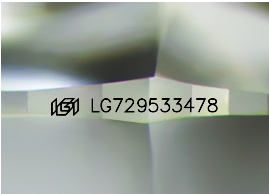
D E F G H I J Faint Very Light Light

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

Sample Image Used



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Carat Weight

2.51 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

60.7%

Table

88%

Graile

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org



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