

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 7, 2025

IGI Report Number

LG733504684

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.92 - 10.96 X 6.64 MM

GRADING RESULTS

Carat Weight

4.87 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

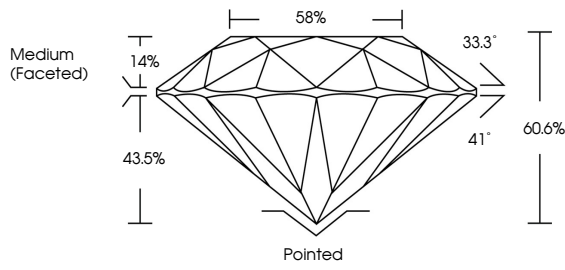
NONE

Inscription(s)

 LG733504684

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

PROPORTIONS



Medium (Faceted)

58%

33.3°

41°

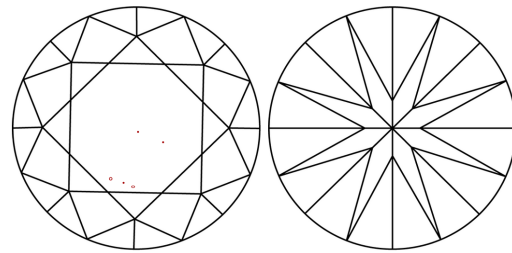
60.6%

14%

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<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

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ROUND BRILLIANT

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4.87 CARATS

E

Color Grade

VS 1

IDEAL

Depth

60.6%

58%

Table

Grade

Medium (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)


Pointed

EXCELLENT

EXCELLENT

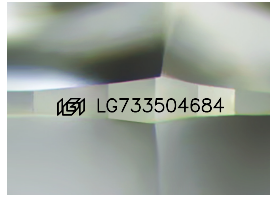
NONE

NONE

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Type IIa

Sample Image Used



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