

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number

LG743571488

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.82 - 8.86 X 5.33 MM

GRADING RESULTS

Carat Weight

2.54 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

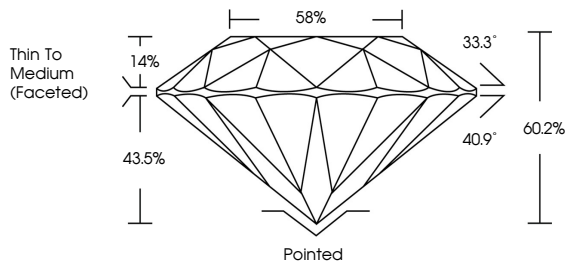
 LG743571488

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

LG743571488

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

PROPORTIONS



Thin To Medium (Faceted)

58%

33.3°

40.9°

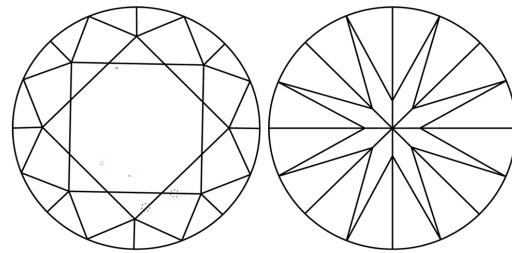
60.2%

43.5%

14%

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

FL

IF

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

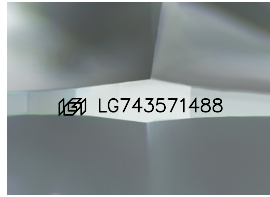
Very Very Slightly Included

Very Slightly Included


Slightly Included

Included

Sample Image Used



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2.54 CARATS

E

Color Grade

VS 1

IDEAL

Clarity Grade

VS 1

IDEAL

Depth

60.2%

88%

Table

43.5%

14%

Girdle

Thin To Medium (Faceted)

Pointed

Culet

EXCELLENT

EXCELLENT

Polish

EXCELLENT

EXCELLENT

Symmetry

EXCELLENT


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