



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 21, 2024

IGI Report Number

LG648444418

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.37 - 8.40 X 5.16 MM

GRADING RESULTS

Carat Weight

2.24 CARATS

Color Grade

D

Clarity Grade

SI 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

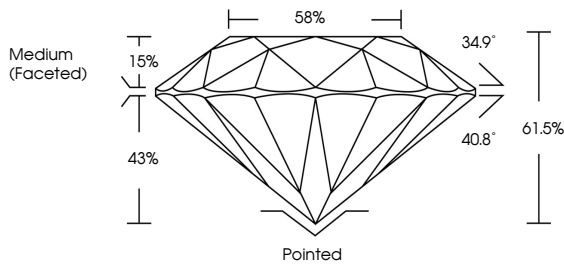
Inscription(s)

 LG648444418

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

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

58%

34.9°

40.8°

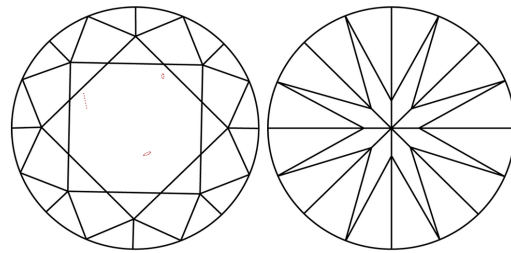
61.5%

43%

15%

Pointed

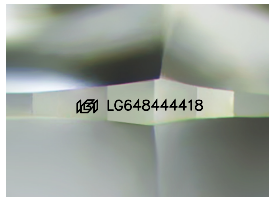
CLARITY CHARACTERISTICS



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<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

LABORATORY GROWN DIAMOND REPORT



IGI

August 21, 2024

IGI Report No LG648444418

ROUND BRILLIANT

8.37 - 8.40 X 5.16 MM

2.24 CARATS

D

SI 2

IDEAL

61.5%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG648444418

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

www.igi.org

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