

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 16, 2024

IGI Report Number

LG647471839

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.44 - 6.48 X 3.94 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

Inscription(s)

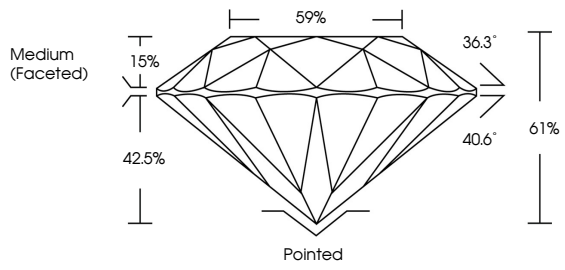
 LG647471839

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

Report verification at igi.org

LG647471839

PROPORTIONS



Medium (Faceted)

59%

36.3°

40.6°

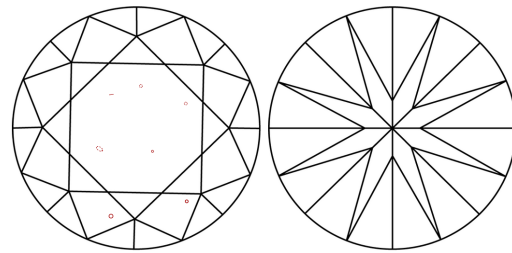
61%

42.5%

15%

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

Sample Image Used



LABORATORY GROWN DIAMOND REPORT



August 16, 2024

IGI Report Number

LG647471839

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.44 - 6.48 X 3.94 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

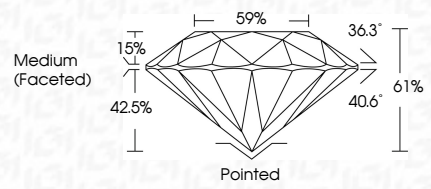
VERY SLIGHT

Inscription(s)

 LG647471839

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

PROPORTIONS



Medium (Faceted)

59%

36.3°

40.6°


61%

42.5%

15%

Pointed

IGI



August 16, 2024

IGI Report No LG647471839

ROUND BRILLIANT

6.44 - 6.48 X 3.94 MM

1.01 CARAT

FANCY VIVID GREEN

Color Grade

VS 1

EXCELLENT

VERY SLIGHT

61%

59%

Medium (Faceted)

Pointed



EXCELLENT

EXCELLENT

VERY SLIGHT


1.01 LG647471839

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org