



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 2, 2025

IGI Report Number

LG673429501

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

TRAPEZE STEP CUT

Measurements

7.85 X 4.56 X 3.55 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

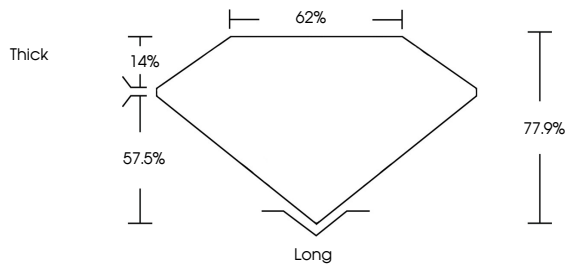
NONE

Inscription(s)

 LG673429501

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

PROPORTIONS



Thick

Long

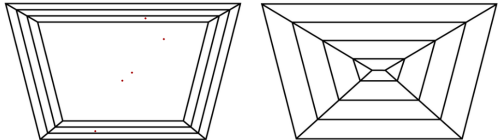
62%

14%

57.5%

77.9%

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 VVS <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



January 2, 2025

IGI Report Number

LG673429501

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

TRAPEZE STEP CUT

Measurements

7.85 X 4.56 X 3.55 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

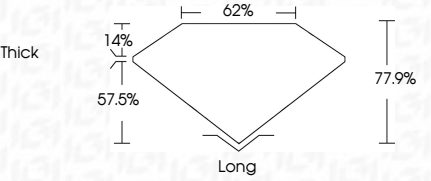
NONE

Inscription(s)

 LG673429501

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

PROPORTIONS



Thick


Long

62%

14%


57.5%

77.9%



© 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.

January 2, 2025

IGI Report No LG673429501

TRAPEZE STEP CUT

7.85 X 4.56 X 3.55 MM

Carat Weight

1.07 CARAT

Color Grade

F

Clarity Grade

VVS 2

Depth

77.9%

Table

62%

Girdle

Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG673429501

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