

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

LG677519452

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.86 - 6.90 X 4.27 MM

GRADING RESULTS

Carat Weight

1.24 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

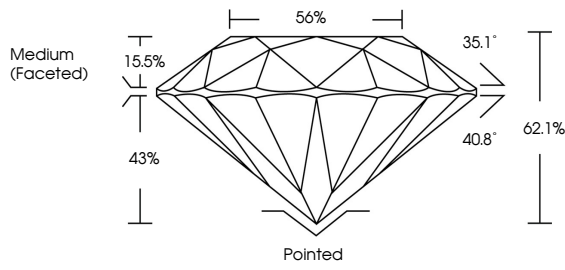
 LG677519452

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LG677519452

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

56%

35.1°


40.8°

62.1%

43%

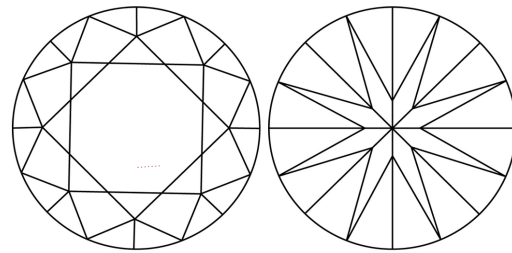
15.5%

Pointed



Sample Image Used

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 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

LG677519452

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.86 - 6.90 X 4.27 MM

GRADING RESULTS

Carat Weight

1.24 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence



NONE

Inscription(s)

 LG677519452

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

IGI



© IGI 2020, International Gemological Institute

FD - 10 20

February 12, 2025

IGI Report No LG677519452

ROUND BRILLIANT

6.86 - 6.90 X 4.27 MM

1.24 CARAT

E

Color Grade

VS 1

IDEAL

62.1%

56%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG677519452

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II