

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 12, 2025

IGI Report Number

LG689591274

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

11.14 - 11.20 X 6.66 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

F

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

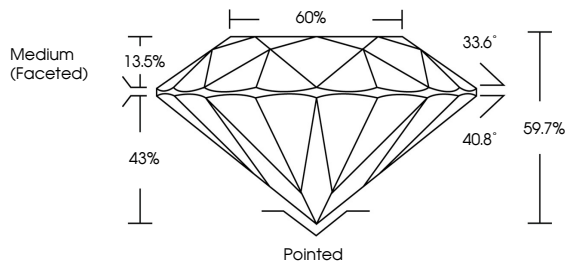
Inscription(s)

 LG689591274

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

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

60%

33.6°

40.8°

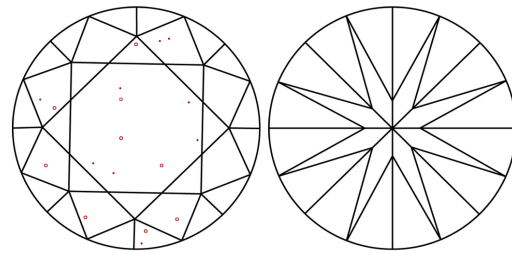
59.7%

43%

13.5%

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



March 12, 2025

IGI Report Number

LG689591274

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

11.14 - 11.20 X 6.66 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

F

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

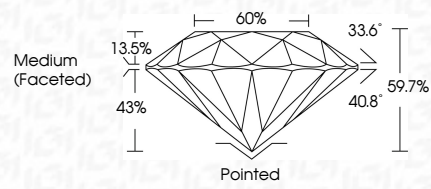
Fluorescence

NONE

Inscription(s)

 LG689591274

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



Medium (Faceted)

60%

33.6°



40.8°

59.7%

43%


13.5%

Pointed



© IGI 2020, International Gemological Institute

FD - 10 20



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 12, 2025

IGI Report No LG689591274

ROUND BRILLIANT

11.14 - 11.20 X 6.66 MM

Carat Weight

5.05 CARATS

Color Grade

F

Clarity Grade

SI 1

Depth

59.7%

Table

66%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG689591274

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