

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 2, 2025

IGI Report Number

LG685551117

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.22 - 7.24 X 4.34 MM

GRADING RESULTS

Carat Weight

1.40 CARAT

Color Grade

F

Clarity Grade

VS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

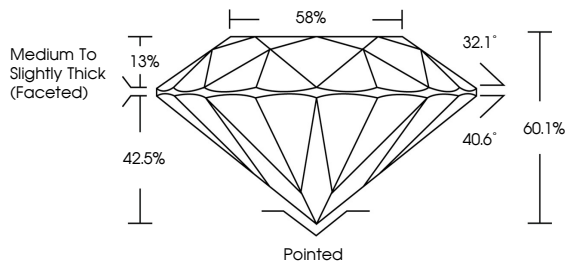
NONE

Inscription(s)

 LG685551117

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

58%

32.1°

40.6°

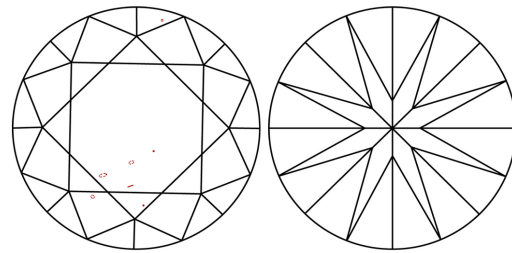
60.1%

42.5%

13%

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless


Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT



IGI

March 2, 2025

IGI Report No LG685551117

ROUND BRILLIANT

7.22 - 7.24 X 4.34 MM

1.40 CARAT

F

Color Grade

VS 2

EXCELLENT

Clarity Grade

VS 2

EXCELLENT

Depth

60.1%

88%

Table

Medium To Slightly Thick (Faceted)

Pointed

Culet

EXCELLENT

EXCELLENT

Polish

EXCELLENT

EXCELLENT

Symmetry

EXCELLENT


EXCELLENT

Fluorescence

NONE

NONE

Inscriptions(s)



 LG685551117

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

www.igi.org

© 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.