



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 2, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG694584911

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.64 - 7.71 X 4.84 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.77 CARAT

F

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG694584911

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

LABORATORY GROWN DIAMOND REPORT

May 2, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG694584911

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.64 - 7.71 X 4.84 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.77 CARAT

F

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG694584911

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Crown Angle 35.5°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 63.2%, and Thickness 15.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Diagram showing the color characteristics of the diamond, including internal and external features.

CLARITY

Diagram showing the clarity characteristics of the diamond, including internal and external features.

IGI

LABORATORY GROWN DIAMOND REPORT

May 2, 2025

IGI Report No LG694584911

ROUND BRILLIANT

7.64 - 7.71 X 4.84 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.77 CARAT

F

VS 1

EXCELLENT

63.2%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG694584911

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