



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

LABORATORY GROWN DIAMOND REPORT

September 8, 2021

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG492124545

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

6.41 - 6.45 X 3.93 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG492124545

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

ELECTRONIC COPY

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DIAMOND REPORT

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 54%, 33.2°, 40.1°, 61.1%, 15%, 42%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing internal and external clarity characteristics with red and green symbols.

KEY TO SYMBOLS

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

GRADING SCALES

Table showing Color Grading Scale (CL, NC, FT, VLT, LT) and Clarity (10x) Grading Scale (FL, IF, VVS, VS, SI, I).

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PHOTO ENLARGED

LABGROWN IGI LG492124545

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IGI Logo

IGI

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ROUND BRILLIANT

6.41 - 6.45 X 3.93 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.00 CARAT

E

VS 1

IDEAL

61.1%

54%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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