



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 14, 2022

IGI Report Number

LG520280466

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.10 - 7.14 X 4.32 MM

GRADING RESULTS

Carat Weight

1.30 CARAT

Color Grade

E

Clarity Grade

VS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG520280466

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

LABORATORY GROWN
DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 55.5% table, 31.5° crown angle, 41.6° pavilion angle, 44% depth, 13.5% crown height, 60.7% total height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a red dot indicating an internal characteristic and a bottom view with green lines indicating external characteristics.

KEY TO SYMBOLS

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

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN IGI LG520280466

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: 55.5% table, 31.5° crown angle, 41.6° pavilion angle, 44% depth, 13.5% crown height, 60.7% total height, and a pointed bottom.

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IGI

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IGI Report No. LG520280466

ROUND BRILLIANT

7.10 - 7.14 X 4.32 MM

Carat Weight

1.30 CARAT

Color Grade

E

Clarity Grade

VS 2

Depth

60.7%

Table

55.5%

Girdle

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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