



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 13, 2022

IGI Report Number

LG546299716

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.79 - 6.86 X 4.26 MM

GRADING RESULTS

Carat Weight

1.24 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG546299716

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 56.5% (table), 35.7° (crown angle), 40.6° (pavilion angle), 62.3% (depth), 15.5% (crown thickness), 43% (pavilion thickness), and 3.0% (girdle thickness). The diamond is labeled 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG546299716

Sample Image Used

IGI Logo

IGI

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ROUND BRILLIANT

6.79 - 6.86 X 4.26 MM

Carat Weight

1.24 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62.3%

Table

56.5%

Girdle

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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