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LABORATORY GROWN DIAMOND REPORT

June 24, 2022

IGI Report Number

LG534263131

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.75 - 7.77 X 4.71 MM

GRADING RESULTS

Carat Weight

1.71 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG534263131

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% table, 34.3° crown angle, 40.7° pavilion angle, 15% crown height, 43% pavilion height, 60.7% total depth, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a circular view of the diamond's facets and a circular view showing internal inclusions.

KEY TO SYMBOLS

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

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LASERSCRIBE<sup>SM</sup>

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: 56% table, 34.3° crown angle, 40.7° pavilion angle, 15% crown height, 43% pavilion height, 60.7% total depth, and a pointed bottom.

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ROUND BRILLIANT

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Carat Weight

1.71 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

60.7%

Table

56%

Girdle

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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