

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 14, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669463202

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.92 - 6.94 X 4.27 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.27 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG669463202

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Crown Angle 33.7°, Girdle 14.5% (Medium (Faceted)), Pavilion Angle 40.9°, Depth 61.6%, and Pointed bottom.

Sample Image Used

Image of the diamond with the inscription LG669463202.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red lines). The right diagram shows external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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ROUND BRILLIANT

6.92 - 6.94 X 4.27 MM

1.27 CARAT

F

VS 1

IDEAL

61.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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