



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 25, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG830648678

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.57 - 6.61 X 4.10 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.10 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG830648678

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Crown Angle 35.1°, Girdle 15%, Pavilion Angle 40.8%, Depth 62.2%, and Height 43%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

Two circular diagrams showing the clarity characteristics of the diamond. The left diagram shows the top view with a central red dot indicating an internal characteristic. The right diagram shows the bottom view with a central red dot indicating an internal characteristic.

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with the inscription LG830648678.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

IGI

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ROUND BRILLIANT

6.57 - 6.61 X 4.10 MM

1.10 CARAT

E

VVS 2

IDEAL

62.2%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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