



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG843692210

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.53 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG843692210

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: Table 58%, Crown Angle 35.6°, Girdle Thickness 15%, Pavilion Angle 40.4°, Depth 61.2%, and Height 42.5%. The diamond is labeled as Medium (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the clarity characteristics of the diamond. The left diagram shows the top view with internal characteristics marked with red lines. The right diagram shows the bottom view with internal characteristics marked with red lines.

KEY TO SYMBOLS

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

COLOR

FL 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

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1.04 CARAT

D

VS 1

IDEAL

61.2%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

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