



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 11, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG794614906

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.52 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG794614906

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 55%, Crown Angle 34°, Pavilion Angle 41.2°, Depth 62.3%, Girdle 15.5%, and Height 43.5%. 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 octagon and surrounding facets. The right diagram shows the bottom view with a central octagon and surrounding facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

Diagram showing the color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity scale from FL to I, with categories: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of the diamond showing the inscription LG794614906.

IGI

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Depth

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Girdle

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