



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 8, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG726534765

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.52 X 3.97 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 LG726534765

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 59%, Crown Angle 34°, Pavilion Angle 41.1°, Depth 61.1%, Girdle 1.4%, Height 43.5%, and a Pointed bottom.

Medium (Faceted)

CLARITY CHARACTERISTICS

Two circular diagrams showing the diamond's facets. The left diagram shows a red dot in the center, and the right diagram shows a green dot in the center.

KEY TO SYMBOLS

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

COLOR

Diagram showing color grades from D to J, with Faint, Very Light, and Light labels.

CLARITY

Diagram showing clarity grades from IF to I, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included labels.

Sample Image Used

Image of the diamond with the inscription LG726534765.

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