



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 15, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG706548428

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.62 - 6.65 X 4.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.07 CARAT

F

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG706548428

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 33.6°, Girdle 41%, Pavilion Angle 43%, Depth 60.5%, and a Medium (Faceted) girdle. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the top and bottom views of the diamond, highlighting internal characteristics (red symbols) and external characteristics (green symbols).

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 IF to I, with Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

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1.07 CARAT

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VVS 1

IDEAL

60.5%

88%

Medium (Faceted)

Pointed

EXCELLENT

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