



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 18, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG700542205

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.37 - 7.41 X 4.67 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.60 CARAT

D

VVS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG700542205

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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Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 60%, Crown Angle 36.3°, Pavilion Angle 41.5°, Depth 63.1%, Girdle 44%, and Thickness 14.5%. The diagram is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, with a scale from D to J.

CLARITY

Diagram showing the clarity characteristics of the diamond, with a scale from IF to I¹⁻³.

IGI

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D

VVS 1

EXCELLENT

63.1%

44%

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Pointed

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