

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 18, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG683578610

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.51 - 6.55 X 4.06 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.07 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG683578610

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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ROUND BRILLIANT

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1.07 CARAT

E

VVS 2

IDEAL

62.2%

56%

34.5°

40.9°

62.2%

Pointed

Medium To Slightly Thick (Faceted)

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 56% table, 34.5° crown angle, 40.9° pavilion angle, 62.2% depth, 15% crown height, 43% pavilion height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics marked by red and green symbols.

KEY TO SYMBOLS

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


COLOR

Diagram showing color grading scale from D to J, with Faint, Very Light, and Light zones.

CLARITY

Diagram showing clarity grading scale from IF to I1-3, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included zones.

Sample Image Used



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
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