



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 28, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG724578241

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.40 - 6.45 X 3.91 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG724578241

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 33.8°, Girdle 40.6%, Pavilion Angle 42.5%, Depth 60.8%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics marked: a red dot in the center of the table and green lines in the pavilion.

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.

IGI Logo

IGI

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.00 CARAT

D

VVS 2

IDEAL

60.8%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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