



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 6, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG642441499

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.53 - 6.56 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.08 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG642441499

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 59%, Crown Angle 35°, Girdle 14.5%, Pavilion Angle 41°, Depth 61.8%, and Height 43.5%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the top and bottom views of the diamond. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VVS 1-2 VS 1-2 SI 1-2 I 1-3 Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

QR Code

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Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.08 CARAT

E

VVS 2

IDEAL

61.8%

59%

EXCELLENT

EXCELLENT

NONE

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