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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG741515457

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.44 X 3.95 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG741515457

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°, Pavilion Angle 41.1°, Depth 61.4%, Girdle 13.5%, and Height 43.5%. The diagram is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including a top view and a side view. The top view shows a red symbol indicating an internal characteristic.

KEY TO SYMBOLS

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

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Depth

Table

Girdle

Culet

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1.00 CARAT

E

VS 1

IDEAL

61.4%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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

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