

INTERNATIONAL
GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

May 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801642448

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.44 X 4.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.06 CARAT

E

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801642448

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 57%, 36.3°, 40.7°, 63.2%, 43%, 16%, and Pointed.

Medium To Slightly Thick (Faceted)

Sample Image Used

IGI LG801642448

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: two circular views of the diamond facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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ROUND BRILLIANT

6.42 - 6.44 X 4.07 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.06 CARAT

E

VS 1

EXCELLENT

63.2%

57%

None

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