



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG823648446

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.52 - 6.57 X 3.87 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

E

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG823648446

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 61%, Crown Angle 33.7°, Pavilion Angle 40.5°, Depth 59.1%, Height of Girdle 13%, and Height of Crown 42.5%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

Two circular diagrams showing the clarity characteristics of the diamond. The left diagram shows the top view with internal characteristics marked. The right diagram shows the bottom view with internal characteristics marked.

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with the inscription LG823648446.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

IGI

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6.52 - 6.57 X 3.87 MM

Carat Weight

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Clarity Grade

Depth

Table

Girdle

Pointed

Polish

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Fluorescence

Inscriptions(s)

1.02 CARAT

E

VVS 2

EXCELLENT

61%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

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