



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG818644464

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.49 - 6.56 X 3.89 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.01 CARAT

D

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG818644464

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: 61%, 33.5°, 40.8°, 59.7%, 13%, 43%, and Medium (Faceted). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows a round brilliant cut with a small red dot in the center. The right diagram shows a round brilliant cut with a small green dot in the center.

KEY TO SYMBOLS

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

Sample Image Used

Image of a Laboratory Grown Diamond with the inscription LG818644464.

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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6.49 - 6.56 X 3.89 MM

1.01 CARAT

D

VVS 2

EXCELLENT

59.7%

61%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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