



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 8, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG789640911

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.44 - 6.47 X 4.01 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

E

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG789640911

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58%, 34.6°, 41.1°, 62.1%, 43.5%, 14.5%, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows a clean facet pattern. The right diagram shows a central area with a red symbol indicating an internal characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

Image of the diamond with the inscription LG789640911.

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

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ROUND BRILLIANT

6.44 - 6.47 X 4.01 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.02 CARAT

E

VVS 1

IDEAL

62.1%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG789640911

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www.igi.org

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